Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

FEBRUARY 1989

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN FEBRUARY 1989

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	FEBRUARY 1989	JANUARY 1989	DECEMBER 1988	FEBRUARY 1988
Total civilian labor force[a/]	14,117	14,220	14,198	13,947
Total civilian employment	13,405	13,505	13,524	13,199
Total unemployment	712	715	674	748
Seasonally adjusted rate (%)	5.0	5.0	4.7	5.4
Range[b/]	4.3-5.7	4.3-5.7	4.0-5.4	4.8-6.0
U.S. seasonally adjusted rate	5.1	5.4	5.3	5.7
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a/]	14,083	14,168	14,131	13,910
Total civilian employment	13,309	13,407	13,520	13,102
Total unemployment	774	761	611	808
Unadjusted rate (%)	5.5	5.4	4.3	5.8
Range[b/]	4.7-6.3	4.7-6.1	3.6-5.0	5.2-6.4

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for February was 5.0 percent, the same as in January. A year ago, in February, the rate was 5.4 percent. During February in California, seasonally adjusted employment decreased by 100,000 over the month while unemployment decreased by 3,000. The national civilian seasonally adjusted unemployment rate for February was 5.1 percent, down from the 5.4 percent in January.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 55,800 from 12,194,900 in January to 12,250,700 in February. The services sector recorded the largest increase in employment with 35,900 additional jobs. Nearly all of the increase in this sector was in business services and other services, which includes legal services, private schools and colleges, social services, and engineering and accounting services, with a gain of 9,000 and 14,600 jobs, respectively. Other sectors that registered substantial increases in employment were the following: manufacturing; finance, insurance and real estate; and government. The wholesale and retail trade sector actually lost jobs during the month; however, this was less than seasonally expected. Since February 1988, total wage and salary employment has increased by 483,200, a gain of 3.4 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA
(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages•

EMPLOYMENT STATUS	FEBRUARY 1989	JANUARY 1989	DECEMBER 1988	FEBRUARY 1988
Total, Age 16 +				
Labor Force	14,127	14,167	14,136	13,862
Employed	13,412	13,468	13,467	13,109
Unemployed	715	699	668	753
Unemployment Rate	5.1	4.9	4.7	5.4
Male, Age 20 +				
Labor Force	7,491	7,524	7,570	7,415
Employed	7,134	7,156	7,230	7,063
Unemployed	357	368	341	353
Unemployment Rate	4.8	4.9	4.5	4.8
Female, Age 20 +				
Labor Force	5,783	5,805	5,760	5,584
Employed	5,544	5,582	5,544	5,320
Unemployed	238	223	216	264
Unemployment Rate	4.1	3.8	3.8	4.7
Both Sexes, Age 16-19				
Labor Force	854	838	805	863
Employed	734	731	694	726
Unemployed	120	107	111	137
Unemployment Rate	14.1	12.8	13.8	15.9
White, Age 16 +				
Labor Force	11,885	11,895	11,882	11,747
Employed	11,241	11,336	11,355	11,152
Unemployed	564	559	526	595
Unemployment Rate	4.8	4.7	4.4	5.1
Nonwhite, Age 16 +				
Labor Force	2,322	2,272	2,254	2,116
Employed	2,171	2,133	2,112	1,957
Unemployed	151	140	142	158
Unemployment Rate	6.5	6.1	6.3	7.5

•Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS• OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JAN 1989	DEC 1988	JAN 1988	JAN 1989	DEC 1988	JAN 1988	JAN 1989	DEC 1988	JAN 1988
California	$447.53	$455.95	$440.84	40.5	41.3	40.5	$11.05	$11.04	$10.88

•Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR FEBRUARY
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	FEB89	JAN89	FEB88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12250.7	12194.8	11847.5	55.8	403.2	0.5	3.4
MINING	40.5	40.4	42.0	0.1	-1.5	0.2	-3.6
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	31.5	31.4	33.2	0.1	-1.7	0.3	-5.1
NONMETAL MINING	6.8	6.8	6.7	0.0	0.1	0.0	1.5
CONSTRUCTION	605.0	604.7	564.7	0.3	40.3	0.0	7.1
GENERAL BUILDING CONTRACTORS	162.8	163.0	150.9	-0.2	11.9	-0.1	7.9
HEAVY CONSTRUCTION	70.4	69.4	66.2	1.0	4.2	1.4	6.3
SPECIAL TRADE CONTRACTORS	371.8	372.3	347.6	-0.5	24.2	-0.1	7.0
MANUFACTURING	2152.2	2141.8	2121.2	10.4	31.0	0.5	1.5
NONDURABLE GOODS	702.7	695.7	682.4	7.0	20.3	1.0	3.0
FOOD & KINDRED PRODUCTS	169.8	168.2	163.8	1.6	6.0	1.0	3.7
CANNED, CURED, FROZEN SEAFOODS	5.9	6.1	5.9	-0.2	0.0	-3.3	0.0
PRESERVED FRUITS & VEGETABLES	49.6	47.9	43.7	1.7	5.9	3.5	13.5
OTHER FOOD & KINDRED PRODUCTS	114.3	114.2	114.2	0.1	0.1	0.1	0.1
TEXTILE MILL PRODUCTS	16.9	16.9	16.5	0.0	0.4	0.0	2.4
APPAREL & OTHER TEXTILE PRODS	129.1	126.2	126.6	2.9	2.5	2.3	2.0
PAPER & ALLIED PRODUCTS	41.1	40.8	40.5	0.3	0.6	0.7	1.5
PRINTING & PUBLISHING	163.9	163.0	158.1	0.9	5.8	0.6	3.7
CHEMICALS & ALLIED PRODUCTS	73.7	73.4	71.1	0.3	2.6	0.4	3.7
PETROLEUM & COAL PRODUCTS	28.2	28.2	28.1	0.0	0.1	0.0	0.4
RUBBER & MISC PLASTIC PRODUCTS	73.5	72.5	71.3	1.0	2.2	1.4	3.1
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.4	0.0	0.1	0.0	1.6
DURABLE GOODS	1449.5	1446.1	1438.8	3.4	10.7	0.2	0.7
LUMBER & WOOD PROD EXC FURNITURE	67.4	66.8	62.5	0.6	4.9	0.9	7.8
FURNITURE & FIXTURES	62.2	62.3	62.2	-0.1	0.0	-0.2	0.0
STONE, CLAY & GLASS PRODUCTS	57.1	56.9	55.0	0.2	2.1	0.4	3.8
PRIMARY METAL INDUSTRIES	44.1	43.6	43.6	0.5	0.5	1.1	1.1
FABRICATED METAL PRODUCTS	135.1	34.3	135.3	0.8	-0.2	0.6	-0.1
MACHINERY EXC ELECTRICAL	220.5	218.7	213.4	1.8	7.1	0.8	3.3
ELECTRICAL EQUIP & SUPPLIES	394.2	394.2	402.1	0.0	-7.9	0.0	-2.0
TRANSPORTATION EQUIPMENT	313.1	313.9	312.9	-0.8	0.2	-0.3	0.1
MOTOR VEHICLES & EQUIPMENT	34.0	33.8	34.3	0.2	-0.3	0.6	-0.9
AIRCRAFT AND PARTS	174.5	175.3	172.6	-0.8	1.9	-0.5	1.1
SHIP & BOAT BLDG & REPAIRING	12.9	13.0	14.0	-0.1	-1.1	-0.8	-7.9
GUIDED MISS, SPACE VEHICLES PTS	81.0	81.0	81.4	0.0	-0.4	0.0	-0.5
OTHER TRANSPORTATION EQUIPMENT	10.7	10.8	10.6	-0.1	0.1	-0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	119.4	119.1	115.8	0.3	3.6	0.3	3.1
MISC MANUFACTURING INDUSTRIES	36.4	36.3	36.0	0.1	0.4	0.3	1.1
TRANSPORTATION & PUBLIC UTILITIES	581.3	581.7	575.8	-0.4	5.5	-0.1	1.0
TRANSPORTATION	349.2	349.3	340.5	-0.1	8.7	-0.0	2.6
RAILROADS	18.1	18.1	18.5	0.0	-0.4	0.0	-2.2
TRUCKING AND WAREHOUSING	148.2	148.5	143.5	-0.3	4.7	-0.2	3.3
OTHER TRANSPORTATION	182.9	182.7	178.5	0.2	4.4	0.1	2.5
COMMUNICATIONS	148.9	149.1	151.2	-0.2	-2.3	-0.1	-1.5
ELECTRIC, GAS & SANITARY SERVICES	83.2	83.3	84.1	-0.1	-0.9	-0.1	-1.1
WHOLESALE & RETAIL TRADE	2900.9	2915.0	2794.0	-14.1	106.9	-0.5	3.8
WHOLESALE TRADE	729.4	726.1	701.7	3.3	27.7	0.5	3.9
RETAIL TRADE	2171.5	2188.9	2092.3	-17.4	79.2	-0.8	3.8
GENERAL MERCHANDISE STORES	244.6	262.2	242.1	-17.6	2.5	-6.7	1.0
FOOD STORES	308.0	309.1	294.5	-1.1	13.5	-0.4	4.6
OTHER RETAIL TRADE	1618.9	1617.6	1555.7	1.3	63.2	0.1	4.1
FINANCE INSURANCE & REAL ESTATE	819.1	816.6	803.7	2.5	15.4	0.3	1.9
FINANCE	380.3	380.1	380.3	0.2	0.0	0.1	0.0
INSURANCE AGTS CARRIERS BRKRS	226.5	225.8	218.9	0.7	7.6	0.3	3.5
REAL ESTATE	190.6	189.3	182.5	1.3	8.1	0.7	4.4
COMB HOLDING & OTHER INVEST CO	21.7	21.4	22.0	0.3	-0.3	1.4	-1.4
SERVICES	3148.1	3112.2	3011.5	35.9	136.6	1.2	4.5
HOTELS AND OTHER LODGING PLACES	182.8	181.0	175.2	1.8	7.6	1.0	4.3
PERSONAL SERVICES	135.3	133.0	131.7	2.3	3.6	1.7	2.7
BUSINESS SERVICES	820.7	811.7	772.7	9.0	48.0	1.1	6.2
AUTO AND MISC REPAIR SERVICES	168.4	166.4	165.6	2.0	2.8	1.2	1.7
MOTION PICTURES	90.2	89.0	91.5	1.2	-1.3	1.3	-1.4
AMUSEMENT & RECREATION SERVICES	115.2	113.2	111.6	2.0	3.6	1.8	3.2
HEALTH SERVICES	739.5	736.5	713.9	3.0	25.6	0.4	3.6
OTHER SERVICES	896.0	881.4	849.3	14.6	46.7	1.7	5.5
GOVERNMENT	2003.6	1982.5	1934.6	21.1	69.0	1.1	3.6
FEDERAL GOVERNMENT	359.7	358.4	350.9	1.3	8.8	0.4	2.5
STATE & LOCAL GOVERNMENT	1643.9	1624.1	1583.7	19.8	60.2	1.2	3.8
COUNTY	253.3	252.3	246.0	1.0	7.3	0.4	3.0
CITY	218.8	217.6	210.1	1.2	8.7	0.6	4.1
EDUCATION	873.0	856.5	839.9	16.5	33.1	1.9	3.9
EDUCATION STATE	168.5	164.0	160.0	4.5	8.5	2.7	5.3
EDUCATION LOCAL	704.5	692.5	679.9	12.0	24.6	1.7	3.6
OTHER STATE & LOCAL	298.8	297.7	287.7	1.1	11.1	0.4	3.9
STATE EXC ED	201.0	199.7	192.3	1.3	8.7	0.7	4.5
SPECIAL DISTRICT	97.8	98.0	95.4	-0.2	2.4	-0.2	2.5
TOTAL AGRICULTURAL EMPLOYMENT	273.5	284.8	277.5	-11.3	-4.1	-4.0	-1.5

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JANUARY 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14168200	13406800	761400	5.4
ALAMEDA	675900	645500	30400	4.5
ALPINE	975	950	25	2.7
AMADOR	10975	10100	875	8.0
BUTTE	71275	64450	6825	9.6
CALAVERAS	9350	8250	1100	11.8
COLUSA	8650	7325	1325	15.2
CONTRA COSTA	411400	392800	18600	4.5
DEL NORTE	7975	6850	1125	14.1
EL DORADO	63000	59600	3400	5.4
FRESNO	303600	270100	33500	11.0
GLENN	10425	9050	1375	13.2
HUMBOLDT	51300	46200	5100	9.9
IMPERIAL	45750	36800	8950	19.5
INYO	8225	7775	450	5.4
KERN	228400	203700	24700	10.8
KINGS	33700	29525	4175	12.4
LAKE	16850	14725	2125	12.7
LASSEN	9650	8525	1125	11.6
LOS ANGELES	4167000	3983700	183300	4.4
MADERA	34025	30100	3925	11.5
MARIN	128000	124100	3900	3.0
MARIPOSA	6300	5750	550	8.7
MENDOCINO	33875	29925	3950	11.7
MERCED	71375	62325	9050	12.7
MODOC	3925	3500	425	10.9
MONO	5325	5150	175	3.4
MONTEREY	158800	139400	19400	12.2
NAPA	53900	51300	2600	4.8
NEVADA	30350	28225	2125	7.0
ORANGE	1372000	1330600	41400	3.0
PLACER	77300	73100	4200	5.4
PLUMAS	8475	7050	1425	16.9
RIVERSIDE	413900	386500	27400	6.6
SACRAMENTO	507300	479600	27700	5.5
SAN BENITO	15700	13150	2550	16.3
SAN BERNARDINO	543300	514300	29000	5.3
SAN DIEGO	1142100	1096000	46100	4.0
SAN FRANCISCO	405300	387800	17500	4.3
SAN JOAQUIN	194600	173300	21300	10.9
SAN LUIS OBISPO	95250	91200	4050	4.3
SAN MATEO	355000	344700	10300	2.9
SANTA BARBARA	180600	172100	8500	4.7
SANTA CLARA	850500	816600	33900	4.0
SANTA CRUZ	126800	114800	12000	9.5
SHASTA	60250	53300	6950	11.6
SIERRA	1225	975	250	20.2
SISKIYOU	18400	15650	2750	14.9
SOLANO	138000	129300	8700	6.3
SONOMA	193900	183700	10200	5.2
STANISLAUS	157400	137800	19600	12.4
SUTTER	26950	22725	4225	15.7
TEHAMA	18000	15775	2225	12.3
TRINITY	5450	4425	1025	19.0
TULARE	135300	121050	14250	10.5
TUOLUMNE	18175	16250	1925	10.5
VENTURA	357000	338000	19000	5.3
YOLO	71400	65500	5900	8.3
YUBA	18375	15850	2525	13.7

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

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STATISTICAL SUPPLEMENT

Serving the People of California

FEBRUARY 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	County
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12252.5	12195.1	11847.5
MINING	41.2	41.0	42.0
METAL MINING	2.2	2.2	2.1
FUEL MINING	32.2	32.1	33.2
NONMETAL MINING	6.8	6.7	6.7
CONSTRUCTION (B)	605.8	604.6	564.7
GENERAL BUILDING CONTRACTORS	161.0	161.8	150.9
HEAVY CONSTRUCTION	70.4	68.8	66.2
SPECIAL TRADE CONTRACTORS	374.4	374.0	347.6
MANUFACTURING	2156.1	2148.0	2121.2
NONDURABLE GOODS	703.4	696.3	682.4
DURABLE GOODS	1452.7	1451.7	1438.8
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	169.1	167.7	163.8
CANNED, CURED, FROZEN FISH/SEAFOOD	6.0	6.0	5.9
MEAT PRODUCTS	19.2	19.2	19.5
DAIRY PRODUCTS	11.5	11.5	12.0
PRESERVED FRUITS & VEGETABLES	48.6	47.4	43.7
GRAIN MILL PRODUCTS	8.4	8.5	8.5
BAKERY PRODUCTS	18.9	18.9	19.1
BEVERAGES	27.5	27.5	26.2
OTHER FOOD & KINDRED PRODUCTS	29.0	28.7	28.9
TEXTILE MILL PRODUCTS	16.8	16.9	16.5
KNITTING MILLS	4.2	4.2	4.2
FLOOR COVERING MILLS	4.7	4.8	4.6
OTHER TEXTILE MILL PRODUCTS	7.9	7.9	7.7
APPAREL & OTHER TEXTILE PRODUCTS	129.2	126.2	126.6
MEN'S AND BOYS'	9.0	8.9	9.4
WOMEN'S & MISSES'	86.7	84.4	84.7
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.3	3.4	3.6
CHILDREN'S OUTERWEAR	2.6	2.5	2.6
OTHER APPAREL & TEXTILE PRODUCTS	27.6	27.0	26.3
PAPER & ALLIED PRODUCTS	41.2	40.8	40.5
MISC CONVERTED PAPER	16.8	16.7	16.5
PAPERBOARD CONTAINERS & BOXES	18.1	17.9	17.9
OTHER PAPER & ALLIED PRODUCTS	6.3	6.2	6.1
PRINTING & PUBLISHING	164.7	164.0	158.1
NEWSPAPERS	52.8	53.0	52.1
COMMERCIAL PRINTING	64.8	64.3	60.9
OTHER PRINTING & PUBLISHING	47.1	46.7	45.1

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	73.9	73.5	71.1
INDUSTRIAL INORGANIC CHEMICALS	7.6	7.6	7.4
PLASTICS MATERIALS/SYNTHETICS	3.6	3.5	3.4
DRUGS	23.6	23.5	22.1
SOAPS, CLEANERS, TOILET GOODS	15.6	15.5	15.5
PAINT & ALLIED PRODUCTS	7.2	7.2	7.4
AGRICULTURAL CHEMICALS	3.2	3.2	3.2
OTHER CHEMICALS & ALLIED PRODUCTS	13.1	13.0	12.1
PETROLEUM & COAL PRODUCTS	28.3	28.1	28.1
PETROLEUM REFINING	25.1	25.0	24.8
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.1	3.3
RUBBER & MISC PLASTIC PRODUCTS	73.7	72.6	71.3
TIRES AND INNER TUBES	1.2	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	10.2	9.9	10.1
MISC PLASTICS PRODUCTS	60.9	60.1	58.8
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.4
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	67.0	67.1	62.5
LOG CAMPS/SAWMILLS/PLANING MILLS	22.0	22.3	19.7
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	26.1	25.9	24.6
WOODEN CONTAINERS	4.6	4.5	4.1
OTHER LUMBER & WOOD PRODUCTS	14.3	14.4	14.1
FURNITURE & FIXTURES	62.1	62.5	62.2
HOUSEHOLD FURNITURE	37.5	37.7	37.6
PARTITIONS & FIXTURES	8.3	8.3	8.3
OTHER FURNITURE & FIXTURES	16.3	16.5	16.3
STONE, CLAY & GLASS PRODUCTS	57.0	56.9	55.0
GLASS & GLASS PRODUCTS	15.7	15.9	15.9
CEMENT, HYDRAULIC	2.6	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.4	2.4	2.3
POTTERY & RELATED	4.4	4.4	4.3
CONCRETE, GYPSUM, PLASTER	21.7	21.5	19.9
OTHER STONE, CLAY & GLASS PRODUCTS	10.2	10.1	10.0
PRIMARY METAL INDUSTRIES	44.3	43.7	43.6
BLAST FURNACES/BASIC STEEL PRODUCTS	8.9	8.9	8.6
IRON & STEEL FOUNDRIES	7.3	7.2	6.9
NONFERROUS ROLLING & DRAWING	13.1	12.9	12.8
NONFERROUS FOUNDRIES	10.3	10.1	11.1
OTHER PRIMARY METALS	4.7	4.6	4.2

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	135.4	134.9	135.3
CANS AND SHIPPING CONTAINERS	7.2	7.0	7.3
CUTLERY, HANDTOOLS, HARDWARE	14.6	14.5	15.4
PLUMBING & HEATING EXC ELECTRIC	7.5	7.5	7.3
STRUCTURAL METAL PRODUCTS	41.2	40.9	39.7
SCREW MACHINE PRODUCTS/BOLTS	12.9	12.9	13.5
FORGINGS & STAMPINGS	14.9	15.0	14.6
METAL SERVICES, N.E.C.	20.2	20.1	20.8
OTHER FABRICATED METAL	16.9	17.0	16.7
MACHINERY EXC ELECTRICAL	222.5	221.2	213.4
FARM & GARDEN MACHINERY	4.7	4.5	4.4
CONSTRUCTION & RELATED MACHINERY	9.3	9.1	9.4
METALWORKING MACHINERY	18.1	18.1	17.5
SPECIAL INDUSTRY MACHINERY	13.6	13.4	12.6
GENERAL INDUSTRY MACHINERY	16.6	16.5	16.5
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.2	110.3	105.4
REFRIGERATION/SERVICE IND MACHINERY	10.0	9.8	9 3
OTHER MACHINERY EXC ELEC	40.0	39.5	38.3
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	392.4	394.5	402.1
ELECTRIC DISTRIBUTION EQUIPMENT	13.3	13.4	13.0
ELECTRICAL INDUSTRIAL APPARATUS	10.3	10.3	9.9
HOUSEHOLD APPLIANCES	4.1	4.1	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.7	23.7	23.3
RADIO/TV RECEIVING EQUIPMENT	15.9	15.6	14.9
COMMUNICATIONS EQUIPMENT	159.7	160.8	172.6
ELECTRONIC COMPONENTS/ACCESSORIES	157.0	158.1	156.1
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.4	8.5	8.3
TRANSPORTATION EQUIPMENT	314.9	314.2	312.9
MOTOR VEHICLES & EQUIPMENT	35.9	35.3	34.3
AIRCRAFT & PARTS	174.3	174.5	172.6
SHIP/BOAT BUILDING & REPAIRING	13.6	13.2	14.0
GUIDED MISSILES/SPACE VEHICLES/PARTS	80.5	80.6	81.4
OTHER TRANSPORTATION EQUIPMENT	10.6	10.6	10.6
INSTRUMENTS & RELATED	120.2	119.8	115.8
MEASURING & CONTROLLING	59.4	58.9	56.5
OTHER INSTRUMENTS & RELATED	60.8	60.9	59.3
MISC MANUFACTURING INDUSTRIES	36.9	36.9	36.0
TOYS & SPORTING GOODS	12.2	12.2	12.2
OTHER MISC MANUFACTURING	24.7	24.7	23.8

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION & PUBLIC UTILITIES	584.8	585.5	575.8
TRANSPORTATION	352.2	352.2	340.5
RAILROADS	18.1	18.0	18.5
TRUCKING & WAREHOUSING	149.9	150.3	143.5
OTHER TRANSPORTATION	184.2	183.9	178.5
COMMUNICATIONS	149.3	149.8	151.2
ELECTRIC, GAS, SANITARY SERVICES	83.3	83.5	84.1
WHOLESALE & RETAIL TRADE	2903.6	2912.2	2794.0
WHOLESALE TRADE	728.2	724.0	701.7
RETAIL TRADE	2175.4	2188.2	2092.3
GENERAL MERCHANDISE	248.5	262.5	242.1
FOOD STORES	307.9	308.8	294.5
OTHER RETAIL TRADE	1619.0	1616.9	1555.7
FINANCE, INSURANCE & REAL ESTATE	819.0	816.8	803.7
FINANCE	380.6	380.1	380.3
INSURANCE CARRIERS, AGENTS, BROKERS	225.9	225.9	218.9
REAL ESTATE	190.5	189.3	182.5
COMBINATIONS/HOLDINGS/OTHER INVEST	22.0	21.5	22.0
SERVICES	3137.2	3103.0	3011.5
HOTELS & OTHER LODGING PLACES	181.8	180.6	175.2
PERSONAL SERVICES	134.6	131.9	131.7
BUSINESS SERVICES	814.1	808.9	772.7
AUTO & MISC REPAIR	170.8	168.0	165.6
MOTION PICTURES	90.7	89.2	91.5
AMUSEMENT & RECREATION	115.2	113.1	111.6
HEALTH SERVICES	738.1	734.4	713.9
OTHER SERVICES	891.9	876.9	849.3
GOVERNMENT (C)	2004.8	1984.0	1934.6
FEDERAL GOVERNMENT	360.3	359.2	350.9
STATE & LOCAL GOVERNMENT	1644.5	1624.8	1583.7
COUNTY	253.2	252.4	246.0
CITY (D)	219.9	218.0	210.1
EDUCATION (E)	872.8	856.5	839.9
EDUCATION STATE	166.4	164.0	160.0
EDUCATION LOCAL	706.4	692.5	679.9
OTHER STATE & LOCAL	298.6	297.9	287.7
OTHER STATE	200.3	199.9	192.3
SPECIAL DISTRICT	98.3	98.0	95.4

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN
NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)
* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN
NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)
* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4162.5	4143.9	4063.2
MINING	9.4	9.5	9.8
OIL & GAS MINING	8.0	8.1	8.6
OTHER MINING & QUARRYING	1.4	1.4	1.2
CONSTRUCTION (B)	149.5	148.7	143.8
GENERAL BUILDING CONTRACTORS	36.6	36.5	36.0
HEAVY CONSTRUCTION CONTRACTORS	15.1	14.9	14.6
SPECIAL TRADE CONTRACTORS	97.8	97.3	93.2
MANUFACTURING	904.7	899.7	907.7
NONDURABLE GOODS	313.0	309.4	312.1
DURABLE GOODS	591.7	590.3	595.6
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.7	48.2	47.6
CANNED, CURED, FROZEN SEAFOOD	3.3	3.3	4.0
MEAT PRODUCTS	7.1	7.0	6.3
DAIRY PRODUCTS	4.8	4.9	5.3
CANNED, PRESERVED FRUITS & VEGETABLES	5.1	4.9	4.4
GRAIN MILL PRODUCTS	2.8	2.7	2.5
BAKERY PRODUCTS	8.8	8.8	8.7
BEVERAGES	5.8	5.8	6.0
OTHR FOOD & KINDRED PRODUCTS	11.0	10.8	10.4
TEXTILE MILL PRODUCTS	11.8	11.9	11.1
APPAREL & OTHER TEXTILE PRODUCTS	90.5	88.0	93.0
MEN'S & BOYS' FURNISHINGS	3.9	3.8	3.8
WOMEN'S & MISSES' OUTERWEAR	62.6	60.8	66.1
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.8	2.8	3.0
OTHER APPAREL & TEXTILE PRODUCTS	21.2	20.6	20.1
PAPER & ALLIED PRODUCTS	18.4	18.4	18.6
MISC CONVERTED PAPER PRODUCTS	8.9	8.9	9.0
PAPERBOARD CONTAINERS & BOXES	7.5	7.5	7.7
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	1.9
PRINTING & PUBLISHING	63.0	62.9	62.4
NEWSPAPERS	17.8	17.9	17.9
OTHER PRINTING & PUBLISHING	45.2	45.0	44.5
CHEMICALS & ALLIED PRODUCTS	31.7	31.5	31.1
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.0	2.0	1.9
DRUGS	7.6	7.6	7.3
SOAP, CLEANERS, TOILET GOODS	10.1	10.0	10.2
PAINTS & ALLIED PRODUCTS	3.9	3.9	4.2
OTHER CHEMICAL & ALLIED PRODUCTS	5.7	5.6	5.3

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.1	10.9
PETROLEUM REFINING	9.3	9.2	9.2
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	33.0	32.7	32.7
FOOTWEAR & FABRICATED PRODUCTS	4.6	4.6	4.8
MISCELLANEOUS PLASTIC PRODUCTS	27.4	27.1	26.8
OTHER RUBBER & PLASTIC PRODUCTS	1.0	1.0	1.1
LEATHER & LEATHER PRODUCTS	4.7	4.7	4.7
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.7	12.5	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.3	6.2	5.9
OTHER LUMBER & WOOD PRODUCTS	6.4	6.3	6.5
FURNITURE & FIXTURES	39.5	39.0	39.3
HOUSEHOLD FURNITURE	25.8	25.5	25.5
OTHER FURNITURE & FIXTURES	13.7	13.5	13.8
STONE, CLAY, & GLASS PRODUCTS	18.6	18.7	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.4	2.4	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.4
OTHER STONE, CLAY, GLASS PRODUCTS	11.5	11.6	11.6
PRIMARY METAL INDUSTRIES	23.6	23.1	23.0
IRON & STEEL FOUNDRIES	4.2	4.2	4.1
NONFERROUS ROLLING & DRAWING	5.1	5.0	4.9
NONFERROUS FOUNDRIES	7.7	7.5	7.9
OTHER PRIMARY METALS	6.6	6.4	6.1
FABRICATED METAL PRODUCTS	67.1	66.7	66.6
CUTLERY, HANDTOOLS, HARDWARE	7.0	7.0	7.1
FABRICATED STRUCTURAL PRODUCTS	16.6	16.4	15.9
SCREW MACHINE PRODUCTS, BOLTS	8.1	8.1	8.4
FORGINGS & STAMPINGS	7.9	8.0	7.9
METAL SERVICES, NEC	12.2	12.2	12.8
OTHER FABRICATED METAL PRODUCTS	15.3	15.0	14.5
MACHINERY EXC ELECTRICAL	59.6	59.2	59.3
CONSTRUCTION & RELATED	4.3	4.1	4.3
METALWORKING	10.5	10.5	10.2
GENERAL INDUSTRIAL	6.3	6.4	6.9
OFFICE, COMPUTING, ACCOUNTING	10.6	10.8	11.1
OTHER MACHINERY EXC ELECTRICAL	27.9	27.4	26.8

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	151.7	152.0	157.2
INDUSTRIAL APPARATUS	3.9	3.9	3.8
HOUSEHOLD APPLIANCES	3.0	3.0	3.1
LIGHTING & WIRING EQUIPMENT	13.7	13.7	13.7
RADIO & TV RECEIVING EQUIPMENT	7.5	7.3	7.3
COMMUNICATION EQUIPMENT	81.8	82.4	89.8
ELECT COMPONENTS & ACCESSORIES	31.3	31.2	30.2
OTHER ELECT EQUIPMENT & SUPPLIES	10.5	10.5	9.3
TRANSPORTATION EQUIPMENT	170.0	170.4	169.9
MOTOR VEHICLES & EQUIPMENT	17.2	17.2	17.1
AIRCRAFT & PARTS	129.5	129.7	128.4
SHIP & BOAT BUILDING & REPAIRING	3.1	3.1	3.9
GUIDED MISSILES/SPACE VEHICLES/PARTS	18.1	18.3	18.6
OTHER TRANSPORTATION EQUIPMENT	2.1	2.1	1.9
INSTRUMENTS & RELATED PRODUCTS	29.3	29.1	28.7
MEASURING & CONTROLLING	11.9	11.7	11.8
OTHER INSTRUMENTS & RELATED PRODUCTS	17.4	17.4	16.9
MISCELLANEOUS MANUFACTURING	19.6	19.6	20.5
TOYS & SPORTING GOODS	5.2	5.3	6.3
OTHER MISC MANUFACTURING INDUSTRIES	14.4	14.3	14.2
TRANSPORTATION & PUBLIC UTILITIES	204.4	205.2	202.3
TRANSPORTATION	138.4	139.0	134.9
COMMUNICATION SERVICES	44.8	44.9	45.5
ELECTRIC SERVICES	21.2	21.3	21.9
WHOLESALE & RETAIL TRADE	962.1	965.5	928.2
WHOLESALE TRADE	305.3	305.0	294.7
RETAIL TRADE	656.8	660.5	633.5
FINANCE, INSURANCE & REAL ESTATE	286.7	286.1	283.2
FINANCE	135.7	135.7	134.8
INSURANCE CARRIERS/AGENTS/BROKERS	81.8	81.6	80.7
REAL ESTATE	61.5	61.1	59.4
COMB, HOLDING & OTHER INVESTMENT	7.7	7.7	8.3
SERVICES	1121.2	1107.5	1082.1
GOVERNMENT (C)	524.5	521.7	506.1
FEDERAL	71.8	71.3	71.1
STATE & LOCAL	452.7	450.4	435.0
COUNTY	80.7	80.4	78.9
CITY	81.2	80.8	77.4
EDUCATION (E)	246 6	244.3	234.1
OTHER STATE & LOCAL	44 2	44.9	44.6

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	946.8	947.6	930.7
MINING	0.9	0.9	0.9
CONSTRUCTION	34.7	34.8	33.5
GENERAL BUILDING CONTRACTORS	11.9	11.9	11.3
HEAVY CONSTRUCTION CONTRACTORS	3.2	3.4	3.3
SPECIAL TRADE CONTRACTORS	19.6	19.5	18.9
MANUFACTURING	81.5	81.1	79.7
NONDURABLE GOODS	50.7	50.2	49.1
DURABLE GOODS	30.8	30.9	30.6
FOOD & KINDRED PRODUCTS	10.0	9.7	9.6
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.6	13.5	13.2
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING AND PUBLISHING	16.0	16.0	15.7
CHEMICALS & ALLIED PRODUCTS	4.8	4.8	4.6
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.1	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.8	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.2	4.2	4.2
FABRICATED METAL PRODUCTS	3.4	3.5	3.6
MACHINERY EXC ELECTRICAL	4.4	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.3	9.4
TRANSPORTATION & EQUIPMENT	2.4	2.6	2.4
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.7
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	76.7	76.4	76.1
TRANSPORTATION	51.8	51.5	50.6
COMMUNICATION & ELECTRIC SERVICE	24.9	24.9	25.5
WHOLESALE & RETAIL TRADE	211.7	214.2	208.1
WHOLESALE TRADE	59.7	59.6	59.6
RETAIL TRADE	152.0	154.6	148.5
FINANCE, INSURANCE & REAL ESTATE	110.5	111.0	111.0
FINANCE	57.6	57.9	58.8
INSURANCE, REAL ESTATE, OTHER	52.9	53.1	52.2

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
SERVICES	293.9	293.1	286.0
GOVERNMENT	136.9	136.1	135.4
FEDERAL	37.7	37.6	37.1
STATE & LOCAL	99.2	98.5	98.3
COUNTY	6.7	6.7	6.6
CITY	30.5	30.0	30.4
OTHER STATE & LOCAL	62.0	61.8	61.3

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
OAKLAND MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	858.1	853.1	828.8
MINING	3.4	3.2	3.2
CONSTRUCTION	49.4	48.8	47.3
GENERAL BUILDING CONTRACTORS	16.4	16.2	15.8
HEAVY CONSTRUCTION CONTRACTORS	6.1	5.7	5.8
SPECIAL TRADE CONTRACTORS	26.9	26.9	25.7
MANUFACTURING	109.2	109.0	107.9
NONDURABLE GOODS	52.6	52.7	51.7
DURABLE GOODS	56.6	56.3	56.2
FOOD & KINDRED PRODUCTS	12.7	12.8	12.7
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.3	3.3	3.2
PAPER & ALLIED PRODUCTS	3.9	4.0	3.9
PRINTING AND PUBLISHING	9.4	9.4	9.2
CHEMICALS & ALLIED PRODUCTS	10.9	10.9	10.6
PETROLEUM & COAL PRODUCTS	9.4	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.4	2.3	2.2
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	2.0	2.1	2.3
STONE, CLAY & GLASS PRODUCTS	5.5	5.4	5.5
PRIMARY METAL INDUSTRIES	4.6	4.6	4.4
FABRICATED METAL PRODUCTS	8.5	8.3	8.8
MACHINERY EXC ELECTRICAL	11.2	11.2	10.9
ELECTRICAL EQUIPMENT & SUPPLIES	10.2	10.3	9.8
TRANSPORTATION & EQUIPMENT	5.5	5.4	5.5
INSTRUMENTS & RELATED PRODUCTS	6.5	6.5	6.3
MISC MANUFACTURING INDUSTRIES	1.2	1.1	1.2
TRANSPORTATION & PUBLIC UTILITIES	57.0	56.7	54.7
TRANSPORTATION	28.3	27.9	26.6
COMMUNICATION & ELECTRIC SERVICE	28.7	28.8	28.1
WHOLESALE & RETAIL TRADE	211.3	212.6	203.4
WHOLESALE TRADE	48.7	48.4	47.7
RETAIL TRADE	162.6	164.2	155.7
FINANCE, INSURANCE & REAL ESTATE	55.7	55.6	54.9
FINANCE	28.7	28.6	28.0
INSURANCE, REAL ESTATE, OTHER	27.0	27.0	26.9

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
OAKLAND MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
SERVICES	205.4	202.3	196.1
GOVERNMENT	166.7	164.9	161.3
FEDERAL	30.4	30.4	30.3
STATE & LOCAL	136.3	134.5	131.0
COUNTY	17.9	17.9	17.3
CITY	14.5	14.4	13.8
OTHER STATE & LOCAL	103.9	102.2	99.9

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL	1141.4	1132.3	1115.0
MINING	1.3	1.3	1.5
CONSTRUCTION (B)	65.0	64.6	64.2
MANUFACTURING	257.6	257.0	253.3
NONDURABLE GOODS	68.6	68.4	65.6
DURABLE GOODS	189.0	188.6	187.7
FOOD & KINDRED PRODUCTS	9.5	9.6	9.5
CANNED, CURED, FROZEN SEAFOOD	4.2	4.3	4.3
OTHER FOOD & KINDRED	5.3	5.3	5.2
TEXTILE MILL PRODUCTS	3.4	3.4	3.0
APPAREL & OTHER TEXTILE PRODUCTS	5.0	5.0	4.7
PAPER & ALLIED PRODUCTS	4.1	4.1	4.2
PRINTING & PUBLISHING	18.0	18.1	17.5
CHEMICALS & PETROLEUM PRODUCTS	10.6	10.5	10.2
RUBBER & PLASTIC PRODUCTS NEC	17.7	17.4	16.2
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.8	4.8	5.2
FURNITURE & FIXTURES	8.7	8.9	8.1
STONE, CLAY, GLASS PRODUCTS	4.2	4.2	3.7
PRIMARY METAL INDUSTRIES	2.6	2.5	2.5
FABRICATED METAL PRODUCTS	21.8	21.8	22.6
MACHINERY EXC ELECTRICAL	31.2	30.8	30.1
OFFICE, COMPUTING, ACCOUNTING	15.6	15.5	15.0
OTHER MACHINERY EXC ELECT	15.6	15.3	15.1
ELECTRICAL EQUIPMENT & SUPPLIES	62.0	62.1	63.6
RADIO, TV, COMM EQUIPMENT	52.2	52.3	53.9
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.8	9.8	9.7
TRANSPORTATION EQUIPMENT & SUPPLIES	31.6	31.3	30.3
MOTOR VEHICLES & EQUIPMENT	4.4	4.3	4.1
AIRCRAFT, MISSILES, SPACE VEHICLES	25.3	25.1	24.3
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	0.9	0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	17.2	17.3	16.8
MEASURING & CONTROLLING	3.2	3.3	3.5
OTHER INSTRUMENTS & RELATED	14.0	14.0	13.3
MISCELLANEOUS MANUFACTURING	4.9	4.9	4.8
TRANSPORTATION & PUBLIC UTILITIES	33.9	34.0	33.6
TRANSPORTATION	17.6	17.6	17.6
COMMUNICATION & ELECTRIC SERVICES	16.3	16.4	16.0
WHOLESALE & RETAIL TRADE	285.6	285.9	274.5
WHOLESALE TRADE	73.9	73.0	67.2
RETAIL TRADE	211.7	212.9	207.3

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FINANCE, INSURANCE & REAL ESTATE	90.4	89.9	91.9
FINANCE	33.7	33.4	34.4
INSURANCE, REAL ESTATE, OTHER	56.7	56.5	57.5
SERVICES	285.0	280.4	276.1
GOVERNMENT (C)	122.6	119.2	119.9
FEDERAL	16.2	16.1	15.8
STATE & LOCAL	106.4	103.1	104.1
COUNTY	14.6	14.5	14.0
CITY	16.2	16.0	15.8
OTHER STATE & LOCAL (E)	75.6	72.6	74.3

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL	159.8	159.4	160.2
MINING	13.8	13.8	14.2
CONSTRUCTION (B)	9.0	9.2	9.4
MANUFACTURING	10.6	10.6	10.4
NONDURABLE GOODS	5.0	5.0	4.7
DURABLE GOODS	5.6	5.6	5.7
FOOD & KINDRED PRODUCTS	1.9	1.9	1.6
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.5	2.5	2.7
AIRCRAFT, MISSILES, SPACE VEHICLES	2.4	2.4	2.6
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.6
TRANSPORTATION & PUBLIC UTILITIES	7.1	7.3	7.2
TRANSPORTATION	3.9	4.0	3.9
COMMUNICATION & ELECTRIC SERVICE	3.2	3.3	3.3
WHOLESALE & RETAIL TRADE	38.0	38.0	38.3
WHOLESALE TRADE	6.9	6.9	7.0
RETAIL TRADE	31.1	31.1	31.3
FINANCE, INSURANCE & REAL ESTATE	6.5	6.4	6.3
FINANCE	3.4	3.3	3.4
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	2.9
SERVICES	33.1	32.9	33.7
GOVERNMENT (C)	41.7	41.2	40.7
FEDERAL GOVERNMENT	11.5	11.4	11.4
STATE & LOCAL GOVERNMENT	30.2	29.8	29.3
COUNTY GOVERNMENT	6.9	6.9	6.8
CITY GOVERNMENT	1.6	1.7	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	21.7	21.2	20.8

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
FRESNO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	208.2	207.3	203.8
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	11.3	11.3	11.6
MANUFACTURING	21.6	21.5	20.8
NONDURABLE GOODS	11.6	11.7	10.9
DURABLE GOODS	10.0	9.8	9.9
FOOD & KINDRED PRODUCTS	7.6	7.7	7.0
CANNED, CURED, FROZEN FOODS	2.6	2.6	2.4
BEVERAGES	1.0	1.0	1.0
OTHER FOOD & KINDRED PRODUCTS	4.0	4.1	3.6
OTHER NONDURABLE GOODS	4.0	4.0	3.9
LUMBER & WOOD PRODS EXC FURNITURE	0.8	0.8	0.8
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.2	1.2
PRIMARY & FABRICATED METALS	2.2	2.1	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.1	4.1	4.1
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.4	11.5	11.2
TRANSPORTATION	6.4	6.5	6.1
COMMUNICATION & ELECTRIC SERVICES	5.0	5.0	5.1
WHOLESALE & RETAIL TRADE	52.3	52.7	52.2
WHOLESALE TRADE	12.5	12.4	12.2
RETAIL TRADE	39.8	40.3	40.0
FINANCE, INSURANCE & REAL ESTATE	12.0	11.9	12.5
FINANCE	4.8	4.8	5.2
INSURANCE, REAL ESTATE, OTHER	7.2	7.1	7.3
SERVICES	51.1	50.5	47.8
GOVERNMENT (C)	47.9	47.3	47.0
FEDERAL	8.9	8.7	9.9
STATE & LOCAL	39.0	38.6	37.1
COUNT	6.8	6.8	6.4
CITY	3.6	3.6	3.7
OTHER STATE & LOCAL (E)	28.6	28.2	27.0

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
MODESTO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	109.8	109.4	104.2
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	7.2	7.2	6.8
MANUFACTURING	23.3	23.1	21.6
NONDURABLE GOODS	16.5	16.3	15.1
DURABLE GOODS	6.8	6.8	6.5
FOOD & KINDRED PRODUCTS	13.4	13.2	12.3
CANNED, CURED, FROZEN FOODS	6.0	5.7	5.4
OTHER FOOD & KINDRED PRODUCTS	7.4	7.5	6.9
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING & PUBLISHING	1.2	1.2	1.1
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.6	2.6	2.4
FABRICATED METAL PRODUCTS	1.8	1.8	1.7
OTHER DURABLE GOODS	2.4	2.4	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.8	4.7	4.3
TRANSPORTATION	3.4	3.3	2.9
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	28.6	28.9	27.4
WHOLESALE TRADE	5.2	5.2	5.2
RETAIL TRADE	23.4	23.7	22.2
FINANCE, INSURANCE & REAL ESTATE	4.2	4.4	4.4
FINANCE	2.1	2.2	2.2
INSURANCE, REAL ESTATE, OTHER	2.1	2.2	2.2
SERVICES	23.2	22.8	21.9
GOVERNMENT (C)	18.5	18.3	17.8
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	17.7	17.5	17.0
COUNTY	3.4	3.3	3.2
CITY	1.6	1.6	1.6
OTHER STATE & LOCAL (E)	12.7	12.6	12.2

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	216.0	216.3	209.8
MINING	2.8	2.8	2.8
CONSTRUCTION (B)	13.1	13.5	13.0
MANUFACTURING	30.3	30.2	30.3
NONDURABLE GOODS	6.3	6.4	7.4
DURABLE GOODS	24.0	23.8	22.9
FOOD & KINDRED PRODUCTS	1.2	1.3	2.2
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.0	1.0	1.0
MACHINERY EXC ELECTRICAL	3.5	3.5	3.2
ELECTRICAL EQUIPMENT & SUPPLIES	7.5	7.4	7.2
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.8	6.7	6.6
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.9	5.8	5.8
AIRCRAFT, MISSILES, SPACE VEHICLES	5.7	5.6	5.6
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.1	6.1	5.7
TRANSPORTATION & PUBLIC UTILITIES	10.9	11.0	11.3
TRANSPORTATION	4.2	4.2	3.9
COMMUNICATION & ELECTRIC SERVICES	6.7	6.8	7.4
WHOLESALE & RETAIL TRADE	53.8	54.2	51.3
WHOLESALE TRADE	9.1	8.9	8.7
RETAIL TRADE	44.7	45.3	42.6
FINANCE INSURANCE & REAL ESTATE	11.2	11.3	10.9
FINANCE	5.1	5.1	4.9
INSURANCE, REAL ESTATE, OTHER	6.1	6.2	6.0
SERVICES	52.4	52.1	49.8
GOVERNMENT (C)	41.5	41.2	40.4
FEDERAL GOVERNMENT	11.2	11.2	11.0
STATE & LOCAL GOVERNMENT	30.3	30.0	29.4
COUNTY GOVERNMENT	6.3	6.3	6.0
CITY GOVERNMENT	3.4	3.4	3.2
OTHER STATE & LOCAL GOV (E)	20.6	20.3	20.2

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	635.0	633.5	622.8
MINING	1.3	1.3	1.4
CONSTRUCTION (B)	52.8	52.7	50.3
MANUFACTURING	81.3	81.6	81.8
NONDURABLE GOODS	24.2	24.4	23.9
DURABLE GOODS	57.1	57.2	57.9
FOOD & KINDRED PRODUCTS	5.0	5.2	5.2
CANNED, CURED, FROZEN FOODS	1.9	2.1	1.9
OTHER FOOD & KINDRED PRODUCTS	3.1	3.1	3.3
APPAREL & OTHER TEXTILE PRODUCTS	1.9	1.9	2.1
PRINTING & PUBLISHING	6.5	6.6	6.3
OTHER NONDURABLE GOODS	10.8	10.7	10.3
LUMBER & FURNITURE	9.1	9.1	9.2
STONE, CLAY & GLASS PRODUCTS	7.5	7.5	7.0
PRIMARY & FABRICATED METALS	11.2	11.2	11.5
MACHINERY EXC ELECTRICAL	4.7	4.7	4.7
ELECTRICAL EQUIPMENT & SUPPLIES	4.4	4.5	4.6
TRANSPORTATION EQUIPMENT	16.6	16.6	17.2
AIRCRAFT, MISSILES, SPACE VEHICLES	11.9	11.8	12.5
OTHER TRANSPORTATION EQUIPMENT	4.7	4.8	4.7
OTHER DURABLE GOODS	3.6	3.6	3.7
TRANSPORTATION & PUBLIC UTILITIES	30.3	30.1	30.5
TRANSPORTATION	16.4	16.2	16.1
COMMUNICATION & ELECTRIC SERVICE	13.9	13.9	14.4
WHOLESALE & RETAIL TRADE	156.1	158.2	156.0
WHOLESALE TRADE	22.8	22.8	21.8
RETAIL TRADE	133.3	135.4	134.2
FINANCE, INSURANCE & REAL ESTATE	28.3	28.0	26.9
FINANCE	14.1	13.9	13.6
INSURANCE, REAL ESTATE, OTHER	14.2	14.1	13.3
SERVICES	153.1	152.2	149.4
GOVERNMENT (C)	131.8	129.4	126.5
FEDERAL	20.5	20.3	19.9
STATE & LOCAL	111.3	109.1	106.6
COUNTY	20.5	21.1	20.0
CITY	11.5	11.3	10.7
OTHER STATE & LOCAL (E)	79.3	76.7	75.9

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	584.6	580.6	554.6
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	32.8	32.2	30.3
MANUFACTURING	41.7	41.8	39.7
NONDURABLE GOODS	15.9	16.2	15.5
DURABLE GOODS	25.8	25.6	24.2
FOOD & KINDRED PRODUCTS	6.3	6.6	6.4
CANNED, CURED, FROZEN FOODS	2.3	2.5	2.5
OTHR FOOD & KINDRED PRODUCTS	4.0	4.1	3.9
PRINTING & PUBLISHING	5.9	5.9	5.7
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	0.9
OTHER NONDURABLE GOODS	2.7	2.7	2.5
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.0	5.1	4.5
STONE, CLAY, GLASS PRODUCTS	2.0	2.0	2.0
PRIMARY & FABRICATED METALS	2.4	2.4	2.1
MACHINERY EXC ELECTRICAL	4.2	4.1	3.7
OTHER DURABLE GOODS	12.2	12.0	11.9
TRANSPORTATION & PUBLIC UTILITIES	25.4	25.3	24.1
TRANSPORTATION	14.2	14.2	13.1
COMMUNICATION & ELECTRIC SERVICES	11.2	11.1	11.0
WHOLESALE & RETAIL TRADE	138.8	139.3	134.2
WHOLESALE TRADE	28.2	28.1	26.7
RETAIL TRADE	110.6	111.2	107.5
FINANCE, INSURANCE & REAL ESTATE	36.3	36.1	34.3
FINANCE	13.9	13.8	13.3
INSURANCE, REAL ESTATE, OTHER	22.4	22.3	21.0
SERVICES	130.4	129.2	120.7
GOVERNMENT (C)	178.6	176.1	170.6
FEDERAL	30.0	29.9	29.3
STATE & LOCAL	148.6	146.2	141.3
COUNTY	13.5	13.3	12.6
CITY	6.8	6.8	6.2
OTHER STATE & LOCAL (E)	128.3	126.1	122.5

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	933.4	928.6	890.5
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	58.5	59.1	53.4
MANUFACTURING	129.4	129.0	125.9
NONDURABLE GOODS	26.0	25.8	24.5
DURABLE GOODS	103.4	103.2	101.4
FOOD & KINDRED PRODUCTS	3.2	3.2	3.0
APPAREL & OTHER TEXTILE PRODUCTS	3.8	3.7	3.6
PAPER & ALLIED PRODUCTS	0.6	0.6	0.6
PRINTING AND PUBLISHING	11.8	11.8	11.2
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.1
RUBBER & PLASTIC PRODS, NEC	3.2	3.1	2.9
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.7	1.5
FURNITURE & FIXTURES	2.9	2.9	2.8
STONE, CLAY & GLASS PRODUCTS	2.5	2.5	2.4
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.5	6.4	6.3
MACHINERY EXC ELECTRICAL	16.2	16.2	14.8
OFFICE & COMPUTING MACHINES	8.0	8.1	7.8
OTHER MACHINERY EXC ELECT	8.2	8.1	7.0
ELECTRICAL EQUIPMENT & SUPPLIES	25.0	25.3	25.9
RADIO & TV RECEIVING EQUIPMENT	2.2	2.1	1.9
COMMUNICATIONS EQUIPMENT	9.3	9.5	10.3
ELECTRONIC COMPONENTS & ACCESSORIES	10.5	10.7	10.8
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	3.0	2.9
TRANSPORTATION & EQUIPMENT	31.7	31.4	31.6
AIRCRAFT, MISSILES, SPACE VEHICLES	25.4	25.2	25.1
OTHER TRANSPORTATION EQUIPMENT	6.3	6.2	6.5
INSTRUMENTS & RELATED PRODUCTS	13.4	13.4	12.9
MEASURING & CONTROLLING DEVICES	5.4	5.4	5.1
OTHER INSTRUMENTS & RELATED	8.0	8.0	7.8
MISC MANUFACTURING INDUSTRIES	2.8	2.8	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.6	35.5	34.7
WHOLESALE & RETAIL TRADE	226.4	225.5	215.7
WHOLESALE TRADE	41.7	41.4	39.6
RETAIL TRADE	184.7	184.1	176.1
FINANCE, INSURANCE & REAL ESTATE	64.4	64.2	62.5
FINANCE	30.8	30.8	30.7
INSURANCE, REAL ESTATE, OTHER	33.6	33.4	31.8

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
SERVICES	249.7	247.3	235.6
GOVERNMENT (C)	168.6	167.2	161.9
FEDERAL GOVERNMENT	46.6	46.4	45.0
STATE & LOCAL GOVERNMENT	122.0	120.8	116.9
COUNTY GOVERNMENT	14.8	14.5	13.9
CITY GOVERNMENT	14.5	14.4	13.7
OTHER STATE & LOCAL (E)	92.7	91.9	89.3

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	821.6	818.6	808.9
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	32.7	32.4	31.9
MANUFACTURING	275.5	275.3	268.3
NONDURABLE GOODS	26.7	26.5	25.5
DURABLE GOODS	248.8	248.8	242.8
FOOD & KINDRED PRODUCTS	6.9	6.7	5.8
CANNED, PRESERVED FRUITS & VEG	4.4	4.3	3.3
OTHER FOOD & KINDRED PRODUCTS	2.5	2.4	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.4	8.4	8.7
CHEMICALS & ALLIED PRODUCTS	6.5	6.5	6.3
RUBBER & PLASTIC PRODUCTS	2.5	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.8	0.9	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.2	2.4
PRIMARY METAL INDUSTRIES	0.9	0.8	0.9
FABRICATED METAL PRODUCTS	6.2	6.3	6.1
MACHINERY EXC ELECTRICAL	70.0	69.3	64.3
OFFICE, COMPUTING, ACCOUNTING	61.0	60.4	56.1
OTHER MACHINERY EXC ELECT	9.0	8.9	8.2
ELECTRICAL EQUIPMENT & SUPPLIES	100.5	101.2	100.7
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	24.1	24.1	23.8
ELECTRONIC COMPONENTS & ACCESSORIES	70.1	70.8	70.5
OTHER ELEC EQUIPMENT & SUPPLIES	6.0	6.0	6.1
TRANSPORTATION EQUIPMENT	31.7	31.9	32.8
MOTOR VEHICLES & EQUIPMENT	0.3	0.3	0.3
GUIDED MISSILES, SPACE VEHICLES	26.7	26.9	27.5
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	5.0
INSTRUMENTS & RELATED PRODUCTS	34.1	33.9	32.5
MISCELLANEOUS MANUFACTURING	1.1	1.0	0.9
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.3	21.3
TRANSPORTATION	11.7	11.6	11.3
COMMUNICATION & ELECTRIC SERVICE	9.6	9.7	10.0
WHOLESALE & RETAIL TRADE	159.7	161.1	159.4
WHOLESALE TRADE	47.4	47.4	46.7
RETAIL TRADE	112.3	113.7	112.7

TABLE 14

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FINANCE, INSURANCE & REAL ESTATE	32.6	32.4	32.3
FINANCE	13.6	13.6	13.7
INSURANCE, REAL ESTATE, OTHER	19.0	18.8	18.6
SERVICES	212.7	209.4	208.1
GOVERNMENT (C)	87.0	86.6	87.5
FEDERAL	13.5	13.5	13.5
STATE & LOCAL	73.5	73.1	74.0
COUNTY	13.5	13.5	14.0
CITY	11.3	11.2	11.2
OTHER STATE & LOCAL (E)	48.7	48.4	48.8

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	147.7	147.2	144.5
MINING	1.5	1.5	1.4
CONSTRUCTION (B)	6.7	6.7	6.2
MANUFACTURING	22.1	22.2	21.8
NONDURABLE GOODS	3.4	3.4	3.6
DURABLE GOODS	18.7	18.8	18.2
FOOD & KINDRED PRODUCTS	0.8	0.8	1.0
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	3.9
ELECTRIC & ELECTRONIC EQUIPMENT	5.6	5.6	5.8
RADIO, TV, COMM EQUIPMENT, ELECT	5.0	5.0	5.3
OTHER ELEC EQUIPMENT & SUPPLIES	0.6	0.6	0.5
TRANSPORTATION & EQUIPMENT	3.9	3.9	3.7
OTHER DURABLE GOODS	3.8	3.9	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.1	5.1	5.0
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	2.8	2.8	2.7
WHOLESALE & RETAIL TRADE	35.2	35.1	33.9
WHOLESALE TRADE	5.8	5.7	5.4
RETAIL TRADE	29.4	29.4	28.5
FINANCE, INSURANCE & REAL ESTATE	8.7	8.6	8.6
FINANCE	4.4	4.3	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.0	40.1	39.6
GOVERNMENT (C)	28.4	27.9	28.0
FEDERAL GOVERNMENT	4.0	4.1	4.1
STATE & LOCAL GOVERNMENT	24.4	23.8	23.9
COUNTY GOVERNMENT	3.6	3.6	3.6
CITY GOVERNMENT	2.2	2.1	2.2
OTHER STATE & LOCAL GOVT (E)	18.6	18.1	18.1

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	127.1	126.2	125.8
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	7.2	7.5	7.9
MANUFACTURING	19.6	19.4	19.4
NONDURABLE GOODS	6.7	6.6	6.7
DURABLE GOODS	12.9	12.8	12.7
FOOD & KINDRED PRODUCTS	4.2	4.1	4.3
CANNED, CURED, FROZEN FOODS	0.6	0.6	0.8
OTHER FOOD & KINDRED PRODUCTS	3.6	3.5	3.5
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.3
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.6	8.6	8.5
OTHER DURABLE GOODS	1.5	1.4	1.5
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.7	5.8
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	3.5	3.4	3.5
WHOLESALE & RETAIL TRADE	32.7	32.9	32.0
WHOLESALE TRADE	5.5	5.6	5.4
RETAIL TRADE	27.2	27.3	26.6
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.3
FINANCE	3.3	3.3	3.2
INSURANCE, REAL ESTATE, OTHER	5.2	5.2	5.1
SERVICES	28.5	28.2	28.3
GOVERNMENT (C)	24.1	23.3	23.4
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	22.2	21.4	21.5
COUNTY	4.6	4.6	4.4
CITY	1.7	1.7	1.7
OTHER STATE & LOCAL (E)	15.9	15.1	15.4

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
STOCKTON MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	145.9	146.1	142.4
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.0	7.9	7.7
MANUFACTURING	23.5	23.5	22.6
NONDURABLE GOODS	12.8	12.7	11.9
DURABLE GOODS	10.7	10.8	10.7
FOOD & KINDRED PRODUCTS	8.2	8.0	7.4
CANNED, CURED, FROZEN FOODS	3.3	3.1	2.2
FOOD PROCESSING	4.9	4.9	5.2
PAPER, PRINTING & PUBLISHING	2.0	2.1	2.0
OTHER NONDURABLE GOODS	2.6	2.6	2.5
LUMBER & WOOD PRODUCTS	2.3	2.3	2.2
FABRICATED METAL PRODUCTS	2.0	2.1	1.7
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.7	1.7	2.0
TRANSPORTATION EQUIPMENT	0.5	0.5	0.7
OTHER DURABLE GOODS	3.2	3.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	8.8	9.0	8.1
TRANSPORTATION	5.9	6.1	5.4
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.7
WHOLESALE & RETAIL TRADE	34.2	34.6	33.0
WHOLESALE TRADE	7.1	7.2	6.8
RETAIL TRADE	27.1	27.4	26.2
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.9
FINANCE	4.7	4.7	4.9
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	4.0
SERVICES	30.6	30.6	30.3
GOVERNMENT (C)	32.2	31.9	31.7
FEDERAL	5.8	5.7	5.8
STATE & LOCAL	26.4	26.2	25.9
COUNTY	5.8	5.8	5.6
CITY	2.7	2.6	2.6
OTHER STATE & LOCAL (E)	17.9	17.8	17.7

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	130.2	129.7	125.1
MINING	0.5	0.5	0.6
CONSTRUCTION (B)	9.5	9.6	8.2
MANUFACTURING	12.1	11.9	11.4
NONDURABLE GOODS	8.6	8.4	8.1
DURABLE GOODS	3.5	3.5	3.3
FOOD & KINDRED PRODUCTS	5.6	5.4	5.2
OTHER NONDURABLE GOODS	3.0	3.0	2.9
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.6	4.5
TRANSPORTATION	2.6	2.6	2.5
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	31.8	32.2	30.0
WHOLESALE TRADE	3.7	3.7	3.3
RETAIL TRADE	28.1	28.5	26.7
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	28.7	28.5	27.8
GOVERNMENT (C)	38.4	37.8	38.0
FEDERAL	15.5	15.4	15.5
STATE & LOCAL	22.9	22.4	22.5
COUNTY	3.2	3.1	3.1
CITY	2.4	2.4	2.3
OTHER STATE & LOCAL (E)	17.3	16.9	17.1

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
MINING			
METAL MINING	464.64	471.00	569.84
BITUMINOUS COAL,OIL & GAS EXTRACT	619.50	621.59	590.80
NONMETALLIC MINERALS (EXC FUELS)	672.40	674.44	684.99
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	644.84	660.45	834.68
HEAVY CONSTRUCTION CONTRACTORS	669.53	707.21	734.08
SPECIAL TRADE CONTRACTORS	591.87	616.79	601.10
MANUFACTURING	446.19	446.02	436.59
NONDURABLE GOODS	400.30	400.23	395.39
DURABLE GOODS	472.89	471.83	460.22
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	420.51	434.11	437.10
CANNED,CURED AND FROZEN SEAFOOD	282.33	266.70	315.25
MEAT PRODUCTS	348.38	349.27	362.60
DAIRY PRODUCTS	550.74	551.21	547.46
PRESERVED FRUITS AND VEGETABLES	362.14	374.81	377.12
GRAIN MILL PRODUCTS	553.52	588.77	609.65
BAKERY PRODUCTS	536.20	538.80	513.91
BEVERAGES	550.16	590.29	570.05
TEXTILE MILL PRODUCTS	282.29	288.29	301.50
KNITTING MILLS	259.69	244.98	258.04
FLOOR COVERING MILLS	292.29	296.76	287.85
APPAREL & OTHER TEXTILE PRODUCTS	256.62	245.53	243.76
MEN'S AND BOYS' FURNISHINGS	241.64	241.42	216.02
WOMEN'S AND MISSES' OUTERWEAR	260.45	250.21	245.39
WOMEN'S & CHILDREN'S UNDRGRMNT	251.29	222.75	230.29
CHILDREN'S OUTERWEAR	263.76	245.41	243.78
PAPER AND ALLIED PRODUCTS	522.45	528.84	502.98
MISC CONVERTED PAPER PRODUCTS	470.12	465.63	454.98
PAPERBOARD CONTAINERS & BOXES	528.26	550.18	500.58
PRINTING AND PUBLISHING	484.29	471.10	459.11
NEWSPAPERS	454.16	459.02	481.82
COMMERCIAL PRINTING	528.38	499.29	478.86

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES,
CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
CHEMICALS AND ALLIED PRODUCTS	479.57	498.46	482.16
INDUSTRIAL INORGANIC CHEMICALS	591.41	614.27	568.10
PLASTICS MATERIALS & SYNTHETICS	614.39	616.20	617.19
DRUGS	428.19	429.57	387.30
SOAPS, CLEANERS & TOILET GOODS	425.91	444.57	477.58
PAINTS AND ALLIED PRODUCTS	465.27	471.03	457.08
AGRICULTURAL CHEMICALS	549.08	591.85	549.31
PETROLEUM AND COAL PRODUCTS	721.65	682.54	696.15
PETROLEUM REFINING	716.35	670.37	694.65
RUBBER & MISC PLASTICS PRODUCTS	340.94	341.60	346.04
TIRES AND INNER TUBES	480.87	495.75	452.17
RUBBER FTWEAR/OTHER FAB RUBBER	287.24	290.24	307.30
MISC. PLASTICS PRODUCTS	346.58	347.20	350.68
LEATHER AND LEATHER PRODUCTS	251.47	241.49	222.51
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	371.39	376.60	363.78
LOG CAMPS,SAWMILLS,PLANING MILLS	464.46	468.52	462.35
MILLWORK,PLYWOOD,STRUCT MEMBERS	338.84	345.14	337.00
WOOD CONTAINERS	247.63	257.34	279.23
FURNITURE AND FIXTURES	336.96	334.72	313.97
HOUSEHOLD FURNITURE	300.93	299.44	289.60
PARTITIONS AND FIXTURES	475.86	468.22	459.19
STONE,CLAY AND GLASS PRODUCTS	510.20	513.30	499.78
GLASS AND GLASS PRODUCTS	479.58	480.74	478.12
CEMENT, HYDRAULIC	609.83	648.42	661.62
STRUCTURAL CLAY PRODUCTS	366.13	386.97	370.37
POTTERY AND RELATED PRODUCTS	334.37	340.71	296.81
CONCRETE,GYPSUM & PLASTER PROD	565.96	570.35	551.46
PRIMARY METAL INDUSTRIES	421.17	418.42	449.82
BLAST FURNACE & BASIC STEEL PROD	431.60	437.02	542.70
IRON AND STEEL FOUNDRIES	406.02	408.75	386.97
NONFERROUS ROLLING AND DRAWING	473.80	448.78	501.27
NONFERROUS FOUNDRIES	365.62	375.15	378.42

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES,
CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FABRICATED METAL PRODUCTS	432.85	431.19	411.86
METAL CANS & SHIPPING CONTAINERS	631.51	613.99	514.76
CUTLERY,HAND TOOLS AND HARDWARE	450.21	438.88	416.30
PLUMBING AND HEATING, EXC ELECT	325.14	343.21	351.08
FABRICATED STRUCTURAL METAL PROD	413.90	421.07	413.83
SCREW MACHINE PRODUCTS,BOLTS,ETC	496.34	487.88	473.92
METAL FORGINGS AND STAMPINGS	451.00	452.19	443.07
METAL SERVICES, NEC	357.82	350.07	325.58
MACHINERY, EXCEPT ELECTRICAL	498.32	494.43	456.59
FARM AND GARDEN MACHINERY	353.08	367.62	325.46
CONSTRUCTION & RELATED MACHINERY	483.34	470.61	441.67
METALWORKING MACHINERY	422.26	409.34	418.94
SPECIAL INDUSTRY MACHINERY	540.99	532.54	519.17
GENERAL INDUSTRIAL MACHINERY	425.38	420.80	403.97
OFFICE AND COMPUTING MACHINES	512.11	524.85	471.60
REFRIG/SERVICE INDSTRY MACHINERY	417.90	410.41	403.68
ELECTRIC AND ELECTRONIC EQUIPMENT	482.98	483.52	466.26
ELECTRIC DISTRIBUTING EQUIPMENT	531.30	522.07	507.52
ELECTRICAL INDUSTRY APPARATUS	394.00	389.94	425.58
HOUSEHOLD APPLIANCES	377.15	409.71	377.14
ELECTRIC LIGHTING/WIRING EQUIPT	389.48	393.18	343.60
RADIO AND TV RECEIVING EQUIPT	366.34	392.88	357.35
COMMUNICATION EQUIPMENT	584.94	586.36	566.19
ELECTRONIC COMPONENTS & ACCSRY	458.97	454.01	434.19
TRANSPORTATION EQUIPMENT	587.35	588.27	571.94
MOTOR VEHICLES AND EQUIPMENT	557.18	529.39	456.52
SHIP & BOAT BLDG & REPAIR	516.31	538.20	546.32
INSTRUMENTS AND RELATED PRODUCTS	441.61	429.24	469.56
MEASURING & CONTROLLING DEVICES	442.61	426.38	527.98
MISCELLANEOUS MANUFACTURING INDUS	333.78	331.57	307.32
TOYS AND SPORTING GOODS	283.42	274.06	247.50

TABLE 19
AVERAGE WEEKLY EARNINGS (F[illegible] IN NONAGRICULTURAL INDUSTRIES,
CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	783.33	784.58	693.42
WHOLESALE TRADE	431.60	443.39	464.52
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	299.21	301.94	296.07
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	647.50	648.28	692.66

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
MINING			
METAL MINING	12.10	12.56	14.07
BITUMINOUS COAL,OIL & GAS EXTRACT	15.00	15.31	14.00
NONMETALLIC MINERALS (EXC FUELS)	16.44	16.49	15.93
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.53	18.50	22.62
HEAVY CONSTRUCTION CONTRACTORS	18.86	18.96	19.42
SPECIAL TRADE CONTRACTORS	17.99	17.93	18.16
MANUFACTURING	10.99	11.04	10.78
NONDURABLE GOODS	10.16	10.21	9.86
DURABLE GOODS	11.45	11.48	11.28
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	10.81	10.99	11.01
CANNED,CURED AND FROZEN SEAFOOD	7.61	7.62	8.34
MEAT PRODUCTS	8.91	8.82	9.02
DAIRY PRODUCTS	13.40	13.51	13.16
PRESERVED FRUITS AND VEGETABLES	9.48	9.71	9.77
GRAIN MILL PRODUCTS	12.58	12.94	13.70
BAKERY PRODUCTS	14.00	13.71	13.11
BEVERAGES	14.44	15.02	14.73
TEXTILE MILL PRODUCTS	6.97	6.93	6.76
KNITTING MILLS	5.72	5.53	5.13
FLOOR COVERING MILLS	6.91	6.76	7.09
APPAREL & OTHER TEXTILE PRODUCTS	6.58	6.53	6.14
MEN'S AND BOYS' FURNISHINGS	6.18	6.37	5.73
WOMEN'S AND MISSES' OUTERWEAR	6.73	6.69	6.15
WOMEN'S & CHILDREN'S UNDRGRMNT	6.22	5.94	5.83
CHILDREN'S OUTERWEAR	6.28	6.12	5.86
PAPER AND ALLIED PRODUCTS	12.15	12.27	12.12
MISC CONVERTED PAPER PRODUCTS	11.22	11.06	11.07
PAPERBOARD CONTAINERS & BOXES	12.20	12.59	12.15
PRINTING AND PUBLISHING	12.88	12.63	12.05
NEWSPAPERS	14.51	14.48	14.34
COMMERCIAL PRINTING	13.76	13.35	12.31

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
CHEMICALS AND ALLIED PRODUCTS	11.90	12.04	11.76
INDUSTRIAL INORGANIC CHEMICALS	13.35	13.21	13.00
PLASTICS MATERIALS & SYNTHETICS	15.17	14.92	14.32
DRUGS	11.18	11.10	9.88
SOAPS, CLEANERS & TOILET GOODS	10.81	11.17	11.88
PAINTS AND ALLIED PRODUCTS	11.93	12.14	11.69
AGRICULTURAL CHEMICALS	12.95	13.33	12.57
PETROLEUM AND COAL PRODUCTS	16.29	15.91	16.38
PETROLEUM REFINING	15.99	15.59	16.50
RUBBER & MISC PLASTICS PRODUCTS	8.46	8.54	8.20
TIRES AND INNER TUBES	11.70	11.61	11.22
RUBBER FTWEAR/OTHER FAB RUBBER	7.11	7.22	7.13
MISC. PLASTICS PRODUCTS	8.60	8.68	8.31
LEATHER AND LEATHER PRODUCTS	6.76	6.58	6.03
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.45	9.51	9.28
LOG CAMPS,SAWMILLS,PLANING MILLS	11.44	11.54	11.53
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.60	8.65	8.51
WOOD CONTAINERS	7.37	7.29	7.65
FURNITURE AND FIXTURES	8.32	8.41	8.03
HOUSEHOLD FURNITURE	7.58	7.60	7.24
PARTITIONS AND FIXTURES	12.36	12.13	12.18
STONE,CLAY AND GLASS PRODUCTS	12.66	12.55	12.16
GLASS AND GLASS PRODUCTS	12.08	12.14	11.69
CEMENT, HYDRAULIC	15.17	16.05	14.67
STRUCTURAL CLAY PRODUCTS	8.93	9.17	9.10
POTTERY AND RELATED PRODUCTS	8.64	8.31	7.05
CONCRETE,GYPSUM & PLASTER PROD	13.94	13.81	13.65
PRIMARY METAL INDUSTRIES	10.10	10.01	10.71
BLAST FURNACE & BASIC STEEL PROD	10.40	10.43	13.50
IRON AND STEEL FOUNDRIES	9.76	9.44	9.17
NONFERROUS ROLLING AND DRAWING	11.07	10.84	11.55
NONFERROUS FOUNDRIES	9.05	9.15	9.01

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FABRICATED METAL PRODUCTS	10.43	10.39	10.07
METAL CANS & SHIPPING CONTAINERS	14.32	14.05	14.22
CUTLERY,HAND TOOLS AND HARDWARE	10.47	10.55	10.08
PLUMBING AND HEATING, EXC ELECT	8.19	8.27	8.69
FABRICATED STRUCTURAL METAL PROD	10.64	10.66	10.53
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.79	10.77	10.82
METAL FORGINGS AND STAMPINGS	10.92	10.69	10.28
METAL SERVICES, NEC	8.77	8.73	7.98
MACHINERY, EXCEPT ELECTRICAL	11.95	12.03	11.53
FARM AND GARDEN MACHINERY	9.10	9.26	8.61
CONSTRUCTION & RELATED MACHINERY	11.76	11.62	11.21
METALWORKING MACHINERY	10.69	10.55	10.66
SPECIAL INDUSTRY MACHINERY	12.64	12.56	12.51
GENERAL INDUSTRIAL MACHINERY	10.25	10.39	10.52
OFFICE AND COMPUTING MACHINES	12.46	12.77	12.00
REFRIG/SERVICE INDSTRY MACHINERY	10.50	10.66	9.87
ELECTRIC AND ELECTRONIC EQUIPMENT	11.78	11.88	11.40
ELECTRIC DISTRIBUTING EQUIPMENT	12.59	12.58	12.20
ELECTRICAL INDUSTRY APPARATUS	9.85	9.70	10.38
HOUSEHOLD APPLIANCES	8.67	8.83	8.71
ELECTRIC LIGHTING/WIRING EQUIPT	9.10	9.52	8.36
RADIO AND TV RECEIVING EQUIPT	8.48	8.75	8.78
COMMUNICATION EQUIPMENT	14.96	14.92	13.98
ELECTRONIC COMPONENTS & ACCSRY	11.14	11.21	10.59
TRANSPORTATION EQUIPMENT	13.82	13.94	13.65
MOTOR VEHICLES AND EQUIPMENT	12.75	12.34	11.30
SHIP & BOAT BLDG & REPAIR	12.94	13.00	13.59
INSTRUMENTS AND RELATED PRODUCTS	10.44	10.22	11.18
MEASURING & CONTROLLING DEVICES	10.39	10.08	12.25
MISCELLANEOUS MANUFACTURING INDUS	8.45	8.48	7.80
TOYS AND SPORTING GOODS	7.23	7.10	6.25

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.83	18.86	16.51
WHOLESALE TRADE	11.54	11.73	11.76
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.59	9.74	9.52
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.50	18.21	18.18

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES,
CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
MINING			
METAL MINING	38.4	37.5	40.5
BITUMINOUS COAL,OIL & GAS EXTRACT	41.3	40.6	42.2
NONMETALLIC MINERALS (EXC FUELS)	40.9	40.9	43.0
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	34.8	35.7	36.9
HEAVY CONSTRUCTION CONTRACTORS	35.5	37.3	37.8
SPECIAL TRADE CONTRACTORS	32.9	34.4	33.1
MANUFACTURING	40.6	40.4	40.5
NONDURABLE GOODS	39.4	39.2	40.1
DURABLE GOODS	41.3	41.1	40.8
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	38.9	39.5	39.7
CANNED,CURED AND FROZEN SEAFOOD	37.1	35.0	37.8
MEAT PRODUCTS	39.1	39.6	40.2
DAIRY PRODUCTS	41.1	40.8	41.6
PRESERVED FRUITS AND VEGETABLES	38.2	38.6	38.6
GRAIN MILL PRODUCTS	44.0	45.5	44.5
BAKERY PRODUCTS	38.3	39.3	39.2
BEVERAGES	38.1	39.3	38.7
TEXTILE MILL PRODUCTS	40.5	41.6	44.6
KNITTING MILLS	45.4	44.3	50.3
FLOOR COVERING MILLS	42.3	43.9	40.6
APPAREL & OTHER TEXTILE PRODUCTS	39.0	37.6	39.7
MEN'S AND BOYS' FURNISHINGS	39.1	37.9	37.7
WOMEN'S AND MISSES' OUTERWEAR	38.7	37.4	39.9
WOMEN'S & CHILDREN'S UNDRGRMNT	40.4	37.5	39.5
CHILDREN'S OUTERWEAR	42.0	40.1	41.6
PAPER AND ALLIED PRODUCTS	43.0	43.1	41.5
MISC CONVERTED PAPER PRODUCTS	41.9	42.1	41.1
PAPERBOARD CONTAINERS & BOXES	43.3	43.7	41.2
PRINTING AND PUBLISHING	37.6	37.3	38.1
NEWSPAPERS	31.3	31.7	33.6
COMMERCIAL PRINTING	38.4	37.4	38.9

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
CHEMICALS AND ALLIED PRODUCTS	40.3	41.4	41.0
INDUSTRIAL INORGANIC CHEMICALS	44.3	46.5	43.7
PLASTICS MATERIALS & SYNTHETICS	40.5	41.3	43.1
DRUGS	38.3	38.7	39.2
SOAPS, CLEANERS & TOILET GOODS	39.4	39.8	40.2
PAINTS AND ALLIED PRODUCTS	39.0	38.8	39.1
AGRICULTURAL CHEMICALS	42.4	44.4	43.7
PETROLEUM AND COAL PRODUCTS	44.3	42.9	42.5
PETROLEUM REFINING	44.8	43.0	42.1
RUBBER & MISC PLASTICS PRODUCTS	40.3	40.0	42.2
TIRES AND INNER TUBES	41.1	42.7	40.3
RUBBER FTWEAR/OTHER FAB RUBBER	40.4	40.2	43.1
MISC. PLASTICS PRODUCTS	40.3	40.0	42.2
LEATHER AND LEATHER PRODUCTS	37.2	36.7	36.9
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	39.3	39.6	39.2
LOG CAMPS,SAWMILLS,PLANING MILLS	40.6	40.6	40.1
MILLWORK,PLYWOOD,STRUCT MEMBERS	39.4	39.9	39.6
WOOD CONTAINERS	33.6	35.3	36.5
FURNITURE AND FIXTURES	40.5	39.8	39.1
HOUSEHOLD FURNITURE	39.7	39.4	40.0
PARTITIONS AND FIXTURES	38.5	38.6	37.7
STONE,CLAY AND GLASS PRODUCTS	40.3	40.9	41.1
GLASS AND GLASS PRODUCTS	39.7	39.6	40.9
CEMENT, HYDRAULIC	40.2	40.4	45.1
STRUCTURAL CLAY PRODUCTS	41.0	42.2	40.7
POTTERY AND RELATED PRODUCTS	38.7	41.0	42.1
CONCRETE,GYPSUM & PLASTER PROD	40.6	41.3	40.4
PRIMARY METAL INDUSTRIES	41.7	41.8	42.0
BLAST FURNACE & BASIC STEEL PROD	41.5	41.9	40.2
IRON AND STEEL FOUNDRIES	41.6	43.3	42.2
NONFERROUS ROLLING AND DRAWING	42.8	41.4	43.4
NONFERROUS FOUNDRIES	40.4	41.0	42.0

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FABRICATED METAL PRODUCTS	41.5	41.5	40.9
METAL CANS & SHIPPING CONTAINERS	44.1	43.7	36.2
CUTLERY,HAND TOOLS AND HARDWARE	43.0	41.6	41.3
PLUMBING AND HEATING, EXC ELECT	39.7	41.5	40.4
FABRICATED STRUCTURAL METAL PROD	38.9	39.5	39.3
SCREW MACHINE PRODUCTS,BOLTS,ETC	46.0	45.3	43.8
METAL FORGINGS AND STAMPINGS	41.3	42.3	43.1
METAL SERVICES, NEC	40.8	40.1	40.8
MACHINERY, EXCEPT ELECTRICAL	41.7	41.1	39.6
FARM AND GARDEN MACHINERY	38.8	39.7	37.8
CONSTRUCTION & RELATED MACHINERY	41.1	40.5	39.4
METALWORKING MACHINERY	39.5	38.8	39.3
SPECIAL INDUSTRY MACHINERY	42.8	42.4	41.5
GENERAL INDUSTRIAL MACHINERY	41.5	40.5	38.4
OFFICE AND COMPUTING MACHINES	41.1	41.1	39.3
REFRIG/SERVICE INDSTRY MACHINERY	39.8	38.5	40.9
ELECTRIC AND ELECTRONIC EQUIPMENT	41.0	40.7	40.9
ELECTRIC DISTRIBUTING EQUIPMENT	42.2	41.5	41.6
ELECTRICAL INDUSTRY APPARATUS	40.0	40.2	41.0
HOUSEHOLD APPLIANCES	43.5	46.4	43.3
ELECTRIC LIGHTING/WIRING EQUIPT	42.8	41.3	41.1
RADIO AND TV RECEIVING EQUIPT	43.2	44.9	40.7
COMMUNICATION EQUIPMENT	39.1	39.3	40.5
ELECTRONIC COMPONENTS & ACCSRY	41.2	40.5	41.0
TRANSPORTATION EQUIPMENT	42.5	42.2	41.9
MOTOR VEHICLES AND EQUIPMENT	43.7	42.9	40.4
SHIP & BOAT BLDG & REPAIR	39.9	41.4	40.2
INSTRUMENTS AND RELATED PRODUCTS	42.3	42.0	42.0
MEASURING & CONTROLLING DEVICES	42.6	42.3	43.1
MISCELLANEOUS MANUFACTURING INDUS	39.5	39.1	39.4
TOYS AND SPORTING GOODS	39.2	38.6	39.6

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES,
CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.6	41.6	42.0
WHOLESALE TRADE	37.4	37.8	39.5
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	31.2	31.0	31.1
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	35.0	35.6	38.1

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

MARCH 1989

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN MARCH 1989

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	MARCH 1989	FEBRUARY 1989	JANUARY 1989	MARCH 1988
Total civilian labor force[a/]	14,120	14,117	14,220	13,913
Total civilian employment	13,480	13,405	13,505	13,196
Total unemployment	640	712	715	717
Seasonally adjusted rate (%)	4.5	5.0	5.0	5.2
Range[b/]	3.8-5.2	4.3-5.7	4.3-5.7	4.5-5.9
U.S. seasonally adjusted rate	5.0	5.1	5.4	5.6
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a/]	14,092	14,083	14,168	13,885
Total civilian employment	13,434	13,309	13,407	13,149
Total unemployment	657	774	761	736
Unadjusted rate (%)	4.7	5.5	5.4	5.3
Range[b/]	3.9-5.5	4.7-6.3	4.7-6.1	4.5-6.1

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for March was 4.5 percent, down from the 5.0 percent in February. A year ago, in March, the rate was 5.2 percent. During March in California, seasonally adjusted employment increased by 75,000 over the month while unemployment decreased by 72,000. The national civilian seasonally adjusted unemployment rate for March was 5.0 percent, down from the 5.1 percent in February.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 83,900 from 12,252,500 in February to 12,336,400 in March. The largest increase in employment was in the services sector with a gain of 32,600 jobs, approximately 9,200 more than seasonally expected. Other sectors that recorded substantial increases were: government with 13,800 additional jobs; wholesale and retail trade with 12,500; construction with 10,000; and manufacturing with 9,100. In fact, after adjusting the data for typical seasonal variations, all major industry sectors exhibited growth in March. Since March 1988, total wage and salary employment has increased by 398,200, a gain of 3.3 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA
(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages•

EMPLOYMENT STATUS	MARCH 1989	FEBRUARY 1989	JANUARY 1989	MARCH 1988
Total, Age 16 +				
Labor Force	14,114	14,127	14,167	13,887
Employed	13,383	13,412	13,468	13,114
Unemployed	731	715	699	774
Unemployment Rate	5.2	5.1	4.9	5.6
Male, Age 20 +				
Labor Force	7,470	7,491	7,524	7,415
Employed	7,125	7,134	7,156	7,052
Unemployed	345	357	368	364
Unemployment Rate	4.6	4.8	4.9	4.9
Female, Age 20 +				
Labor Force	5,839	5,783	5,805	5,622
Employed	5,559	5,544	5,582	5,355
Unemployed	279	238	223	268
Unemployment Rate	4.8	4.1	3.8	4.8
Both Sexes, Age 16-19				
Labor Force	806	854	838	850
Employed	699	734	731	708
Unemployed	106	120	107	142
Unemployment Rate	13.2	14.1	12.8	16.7
White, Age 16 +				
Labor Force	11,768	11,805	11,895	11,780
Employed	11,206	11,241	11,336	11,170
Unemployed	562	564	559	611
Unemployment Rate	4.8	4.8	4.7	5.2
Nonwhite, Age 16 +				
Labor Force	2,356	2,322	2,272	2,108
Employed	2,193	2,171	2,133	1,944
Unemployed	163	151	140	163
Unemployment Rate	6.9	6.5	6.1	7.7

•Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS• OF PRODUCTION AND RELATED WORKERS

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	FEB 1989	JAN 1989	FEB 1988	FEB 1989	JAN 1989	FEB 1988	FEB 1989	JAN 1989	FEB 1988
California	$446.19	$446.02	$436.59	40.6	40.4	40.5	$10.99	$11.04	$10.78

•Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR MARCH
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	MAR89	FEB89	MAR88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12336.4	12252.5	11940.2	83.9	396.2	0.7	3.3
MINING	41.3	41.2	42.2	0.1	-0.9	0.2	-2.1
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	32.3	32.2	33.4	0.1	-1.1	0.3	-3.3
NONMETAL MINING	6.8	6.8	6.7	0.0	0.1	0.0	1.5
CONSTRUCTION	615.8	605.8	575.3	10.0	40.5	1.7	7.0
GENERAL BUILDING CONTRACTORS	164.0	161.0	154.1	3.0	9.9	1.9	6.4
HEAVY CONSTRUCTION	71.4	70.4	67.6	1.0	3.8	1.4	5.6
SPECIAL TRADE CONTRACTORS	380.4	374.4	353.6	6.0	26.8	1.6	7.6
MANUFACTURING	2165.2	2156.1	2130.5	9.1	34.7	0.4	1.6
NONDURABLE GOODS	709.4	703.4	687.7	6.0	21.7	0.9	3.2
FOOD & KINDRED PRODUCTS	171.5	169.1	164.7	2.4	6.8	1.4	4.1
CANNED, CURED, FROZEN SEAFOODS	6.0	6.0	6.0	0.0	0.0	0.0	0.0
PRESERVED FRUITS & VEGETABLES	50.0	48.6	43.8	1.4	6.2	2.9	14.2
OTHER FOOD & KINDRED PRODUCTS	115.5	114.5	114.9	1.0	0.6	0.9	0.5
TEXTILE MILL PRODUCTS	17.0	16.8	16.6	0.2	0.4	1.2	2.4
APPAREL & OTHER TEXTILE PRODS	130.9	129.2	128.3	1.7	2.6	1.3	2.0
PAPER & ALLIED PRODUCTS	41.1	41.2	40.7	-0.1	0.4	-0.2	1.0
PRINTING & PUBLISHING	165.6	164.7	159.3	0.9	6.3	0.5	4.0
CHEMICALS & ALLIED PRODUCTS	74.4	73.9	72.0	0.5	2.4	0.7	3.3
PETROLEUM & COAL PRODUCTS	28.1	28.3	27.8	-0.2	0.3	-0.7	1.1
RUBBER & MISC PLASTIC PRODUCTS	74.3	73.7	72.0	0.6	2.3	0.8	3.2
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.3	0.0	0.2	0.0	3.2
DURABLE GOODS	1455.8	1452.7	1442.8	3.1	13.0	0.2	0.9
LUMBER & WOOD PROD EXC FURNITURE	67.8	67.0	64.0	0.8	3.8	1.2	5.9
FURNITURE & FIXTURES	61.9	62.1	62.2	-0.2	-0.3	-0.3	-0.5
STONE, CLAY & GLASS PRODUCTS	57.1	57.0	55.1	0.1	2.0	0.2	3.6
PRIMARY METAL INDUSTRIES	44.5	44.3	43.8	0.2	0.7	0.5	1.6
FABRICATED METAL PRODUCTS	136.2	135.4	135.9	0.8	0.3	0.6	0.2
MACHINERY EXC ELECTRICAL	224.0	222.5	215.4	1.5	8.6	0.7	4.0
ELECTRICAL EQUIP & SUPPLIES	391.7	392.4	403.2	-0.7	-11.5	-0.2	-2.9
TRANSPORTATION EQUIPMENT	315.0	314.9	310.4	0.1	4.6	0.0	1.5
MOTOR VEHICLES & EQUIPMENT	36.0	35.9	32.8	0.1	3.2	0.3	9.8
AIRCRAFT AND PARTS	174.3	174.3	171.8	0.0	2.5	0.0	1.5
SHIP & BOAT BLDG & REPAIRING	13.7	13.6	13.5	0.1	0.2	0.7	1.5
GUIDED MISS, SPACE VEHICLES PTS	80.4	80.5	81.7	-0.1	-1.3	-0.1	-1.6
OTHER TRANSPORTATION EQUIPMENT	10.6	10.6	10.6	0.0	0.0	0.0	0.0
INSTRUMENTS & RELATED PRODUCTS	120.5	120.2	116.6	0.3	3.9	0.2	3.3
MISC MANUFACTURING INDUSTRIES	37.1	36.9	36.2	0.2	0.9	0.5	2.5
TRANSPORTATION & PUBLIC UTILITIES	587.2	584.8	578.9	2.4	8.3	0.4	1.4
TRANSPORTATION	354.2	352.2	342.4	2.0	11.8	0.6	3.4
RAILROADS	18.1	18.1	18.4	0.0	-0.3	0.0	-1.6
TRUCKING AND WAREHOUSING	150.9	149.9	144.7	1.0	6.2	0.7	4.3
OTHER TRANSPORTATION	185.2	184.2	179.3	1.0	5.9	0.5	3.3
COMMUNICATIONS	149.6	149.3	151.3	0.3	-1.7	0.2	-1.1
ELECTRIC, GAS & SANITARY SERVICES	83.4	83.3	85.2	0.1	-1.8	0.1	-2.1
WHOLESALE & RETAIL TRADE	2916.1	2903.6	2808.7	12.5	107.4	0.4	3.8
WHOLESALE TRADE	733.2	728.2	707.9	5.0	25.3	0.7	3.6
RETAIL TRADE	2182.9	2175.4	2100.8	7.5	82.1	0.3	3.9
GENERAL MERCHANDISE STORES	245.5	248.5	239.2	-3.0	6.3	-1.2	2.6
FOOD STORES	309.5	307.9	296.3	1.6	13.2	0.5	4.5
OTHER RETAIL TRADE	1627.9	1619.0	1565.3	8.9	62.6	0.5	4.0
FINANCE INSURANCE & REAL ESTATE	822.4	819.0	807.6	3.4	14.8	0.4	1.8
FINANCE	381.3	380.6	380.8	0.7	0.5	0.2	0.1
INSURANCE AGTS CARRIERS BRKRS	226.9	225.9	220.1	1.0	6.8	0.4	3.1
REAL ESTATE	192.3	190.5	184.7	1.8	7.6	0.9	4.1
COMB HOLDING & OTHER INVEST CO	21.9	22.0	22.0	-0.1	-0.1	-0.5	-0.5
SERVICES	3169.8	3137.2	3046.5	32.6	123.3	1.0	4.0
HOTELS AND OTHER LODGING PLACES	183.7	181.8	176.9	1.9	6.8	1.0	3.8
PERSONAL SERVICES	135.8	134.6	132.8	1.2	3.0	0.9	2.3
BUSINESS SERVICES	823.5	814.1	785.1	9.4	38.4	1.2	4.9
AUTO AND MISC REPAIR SERVICES	172.5	170.8	167.3	1.7	5.2	1.0	3.1
MOTION PICTURES	93.3	90.7	93.6	2.6	-0.3	2.9	-0.3
AMUSEMENT & RECREATION SERVICES	118.2	115.2	114.3	3.0	3.9	2.6	3.4
HEALTH SERVICES	742.6	738.1	718.5	4.5	24.1	0.6	3.4
OTHER SERVICES	900.2	891.9	858.0	8.3	42.2	0.9	4.9
GOVERNMENT	2018.6	2004.8	1950.5	13.8	68.1	0.7	3.5
FEDERAL GOVERNMENT	362.2	360.3	352.1	1.9	10.1	0.5	2.9
STATE & LOCAL GOVERNMENT	1656.4	1644.5	1598.4	11.9	58.0	0.7	3.6
COUNTY	254.0	253.2	246.1	0.8	7.9	0.3	3.2
CITY	220.9	219.9	211.2	1.0	9.7	0.5	4.6
EDUCATION	881.4	872.8	850.7	8.6	30.7	1.0	3.6
EDUCATION STATE	169.4	166.4	163.9	3.0	5.5	1.8	3.4
EDUCATION LOCAL	712.0	706.4	686.8	5.6	25.2	0.8	3.7
OTHER STATE & LOCAL	300.1	298.6	290.4	1.5	9.7	0.5	3.3
STATE EXC ED	201.3	200.3	194.3	1.0	7.0	0.5	3.6
SPECIAL DISTRICT	98.8	98.3	96.1	0.5	2.7	0.5	2.8
TOTAL AGRICULTURAL EMPLOYMENT	279.7	273.5	294.0	6.2	-14.3	2.3	-4.9

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
FEBRUARY 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14083200	13309000	774200	5.5
ALAMEDA	672900	642700	30200	4.5
ALPINE	950	925	25	2.8
AMADOR	10775	9925	850	7.8
BUTTE	72325	65250	7075	9.8
CALAVERAS	9575	8425	1150	11.9
COLUSA	7500	6200	1300	17.3
CONTRA COSTA	409100	391100	18000	4.4
DEL NORTE	8000	6775	1225	15.2
EL DORADO	62600	59400	3200	5.0
FRESNO	301400	263700	37700	12.5
GLENN	10475	9050	1425	13.6
HUMBOLDT	51400	46200	5200	10.2
IMPERIAL	45000	36350	8650	19.2
INYO	8100	7650	450	5.7
KERN	229500	201500	28000	12.2
KINGS	34075	29300	4775	14.0
LAKE	16875	14650	2225	13.1
LASSEN	9675	8400	1275	13.1
LOS ANGELES	4139000	3957200	181800	4.4
MADERA	34425	30025	4400	12.8
MARIN	126400	122800	3600	2.9
MARIPOSA	6250	5700	550	8.6
MENDOCINO	33700	29875	3825	11.3
MERCED	72650	62025	10625	14.6
MODOC	3950	3500	450	11.6
MONO	5250	5075	175	3.3
MONTEREY	157600	137100	20500	13.0
NAPA	53700	51200	2500	4.6
NEVADA	29825	27750	2075	7.0
ORANGE	1364800	1323300	41500	3.0
PLACER	76900	72900	4000	5.2
PLUMAS	8250	6625	1625	19.7
RIVERSIDE	412200	382600	29600	7.2
SACRAMENTO	505100	478100	27000	5.4
SAN BENITO	15625	12850	2775	17.8
SAN BERNARDINO	536700	509200	27500	5.1
SAN DIEGO	1135500	1090200	45300	4.0
SAN FRANCISCO	400400	383800	16600	4.1
SAN JOAQUIN	193800	171200	22600	11.7
SAN LUIS OBISPO	95000	90950	4050	4.3
SAN MATEO	351100	341100	10000	2.9
SANTA BARBARA	179700	170900	8800	4.9
SANTA CLARA	844100	810800	33300	3.9
SANTA CRUZ	127900	115700	12200	9.6
SHASTA	58550	51475	7075	12.1
SIERRA	1275	1025	250	19.7
SISKIYOU	18575	15625	2950	15.9
SOLANO	137300	129000	8300	6.1
SONOMA	191500	181400	10100	5.3
STANISLAUS	158400	136200	22200	14.0
SUTTER	26700	21950	4750	17.8
TEHAMA	17950	15950	2000	11.1
TRINITY	5375	4325	1050	19.7
TULARE	135300	119100	16200	12.0
TUOLUMNE	17925	16025	1900	10.6
VENTURA	355100	336200	18900	5.3
YOLO	71200	65300	5900	8.3
YUBA	17850	15300	2550	14.3

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

MARCH 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	County
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12320.0	12246.5	11940.2
MINING	41.0	41.2	42.2
METAL MINING	2.2	2.2	2.1
FUEL MINING	32.0	32.2	33.4
NONMETAL MINING	6.8	6.8	6.7
CONSTRUCTION (B)	611.4	605.8	575.3
GENERAL BUILDING CONTRACTORS	161.6	160.9	154.1
HEAVY CONSTRUCTION	69.9	70.3	67.6
SPECIAL TRADE CONTRACTORS	379.9	374.6	353.6
MANUFACTURING	2161.4	2156.0	2130.5
NONDURABLE GOODS	708.6	703.4	687.7
DURABLE GOODS	1452.8	1452.6	1442.8
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	171.0	169.1	164.7
CANNED, CURED, FROZEN FISH/SEAFOOD	5.9	6.0	6.0
MEAT PRODUCTS	19.2	19.2	19.5
DAIRY PRODUCTS	11.5	11.5	12.0
PRESERVED FRUITS & VEGETABLES	50.4	48.7	43.8
GRAIN MILL PRODUCTS	8.3	8.4	8.5
BAKERY PRODUCTS	18.9	18.9	19.1
BEVERAGES	27.7	27.4	26.7
OTHER FOOD & KINDRED PRODUCTS	29.1	29.0	29.1
TEXTILE MILL PRODUCTS	17.0	16.8	16.6
KNITTING MILLS	4.3	4.2	4.2
FLOOR COVERING MILLS	4.7	4.7	4.6
OTHER TEXTILE MILL PRODUCTS	8.0	7.9	7.8
APPAREL & OTHER TEXTILE PRODUCTS	131.0	129.4	128.3
MEN'S AND BOYS'	9.2	9.2	9.3
WOMEN'S & MISSES'	88.1	86.7	86.1
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.4	3.3	3.6
CHILDREN'S OUTERWEAR	2.5	2.6	2.7
OTHER APPAREL & TEXTILE PRODUCTS	27.8	27.6	26.6
PAPER & ALLIED PRODUCTS	41.2	41.1	40.7
MISC CONVERTED PAPER	16.8	16.8	16.5
PAPERBOARD CONTAINERS & BOXES	18.2	18.0	18.1
OTHER PAPER & ALLIED PRODUCTS	6.2	6.3	6.1
PRINTING & PUBLISHING	165.5	164.7	159.3
NEWSPAPERS	52.7	52.8	52.1
COMMERCIAL PRINTING	65.1	64.8	61.5
OTHER PRINTING & PUBLISHING	47.7	47.1	45.7

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	74.1	73.8	72.0
INDUSTRIAL INORGANIC CHEMICALS	7.5	7.5	7.5
PLASTICS MATERIALS/SYNTHETICS	3.6	3.6	3.5
DRUGS	23.6	23.6	22.3
SOAPS, CLEANERS, TOILET GOODS	15.8	15.6	15.7
PAINT & ALLIED PRODUCTS	7.2	7.2	7.4
AGRICULTURAL CHEMICALS	3.3	3.2	3.3
OTHER CHEMICALS & ALLIED PRODUCTS	13.1	13.1	12.3
PETROLEUM & COAL PRODUCTS	28.3	28.3	27.8
PETROLEUM REFINING	25.1	25.1	24.5
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.2	3.3
RUBBER & MISC PLASTIC PRODUCTS	74.1	73.7	72.0
TIRES AND INNER TUBES	1.2	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	10.1	10.2	10.1
MISC PLASTICS PRODUCTS	61.3	60.9	59.5
OTHER RUBBER & PLASTICS PRODUCTS	1.5	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.4	6.5	6.3
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	66.1	66.3	64.0
LOG CAMPS/SAWMILLS/PLANING MILLS	20.9	21.3	20.6
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	26.4	26.1	24.9
WOODEN CONTAINERS	4.7	4.6	4.4
OTHER LUMBER & WOOD PRODUCTS	14.1	14.3	14.1
FURNITURE & FIXTURES	61.9	62.1	62.2
HOUSEHOLD FURNITURE	37.6	37.5	37.6
PARTITIONS & FIXTURES	8.1	8.3	8.4
OTHER FURNITURE & FIXTURES	16.2	16.3	16.2
STONE, CLAY & GLASS PRODUCTS	57.0	57.1	55.1
GLASS & GLASS PRODUCTS	15.8	15.8	15.9
CEMENT, HYDRAULIC	2.6	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.5	2.4	2.3
POTTERY & RELATED	4.2	4.4	4.4
CONCRETE, GYPSUM, PLASTER	21.8	21.7	19.8
OTHER STONE, CLAY & GLASS PRODUCTS	10.1	10.2	10.1
PRIMARY METAL INDUSTRIES	44.6	44.3	43.8
BLAST FURNACES/BASIC STEEL PRODUCTS	8.9	8.9	8.7
IRON & STEEL FOUNDRIES	7.3	7.3	7.1
NONFERROUS ROLLING & DRAWING	13.3	13.1	12.8
NONFERROUS FOUNDRIES	10.3	10.3	10.9
OTHER PRIMARY METALS	4.8	4.7	4.3

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	135.8	135.7	135.9
CANS AND SHIPPING CONTAINERS	7.3	7.2	7.3
CUTLERY, HANDTOOLS, HARDWARE	14.7	14.6	15.5
PLUMBING & HEATING EXC ELECTRIC	7.6	7.5	7.2
STRUCTURAL METAL PRODUCTS	41.1	41.4	40.0
SCREW MACHINE PRODUCTS/BOLTS	13.0	12.9	13.5
FORGINGS & STAMPINGS	14.7	14.9	14.7
METAL SERVICES, N.E.C.	20.4	20.3	20.9
OTHER FABRICATED METAL	17.0	16.9	16.8
MACHINERY EXC ELECTRICAL	224.3	222.6	215.4
FARM & GARDEN MACHINERY	4.9	4.7	4.4
CONSTRUCTION & RELATED MACHINERY	9.5	9.3	9.5
METALWORKING MACHINERY	18.2	18.1	17.7
SPECIAL INDUSTRY MACHINERY	13.9	13.7	12.7
GENERAL INDUSTRY MACHINERY	16.6	16.6	16.7
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.8	110.3	106.1
REFRIGERATION/SERVICE IND MACHINERY	10.2	10.0	9.5
OTHER MACHINERY EXC ELEC	40.2	39.9	38.8
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	390.3	392.5	403.2
ELECTRIC DISTRIBUTION EQUIPMENT	13.3	13.3	12.9
ELECTRICAL INDUSTRIAL APPARATUS	10.0	10.3	10.0
HOUSEHOLD APPLIANCES	4.2	4.1	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.5	23.8	23.4
RADIO/TV RECEIVING EQUIPMENT	15.9	15.9	14.9
COMMUNICATIONS EQUIPMENT	158.6	159.7	172.9
ELECTRONIC COMPONENTS/ACCESSORIES	156.3	157.1	156.7
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.5	8.3	8.4
TRANSPORTATION EQUIPMENT	314.6	314.5	310.4
MOTOR VEHICLES & EQUIPMENT	36.2	36.0	32.8
AIRCRAFT & PARTS	174.8	174.3	171.8
SHIP/BOAT BUILDING & REPAIRING	12.7	13.1	13.5
GUIDED MISSILES/SPACE VEHICLES/PARTS	80.3	80.5	81.7
OTHER TRANSPORTATION EQUIPMENT	10.6	10.6	10.6
INSTRUMENTS & RELATED	120.5	120.2	116.6
MEASURING & CONTROLLING	59.5	59.3	56.9
OTHER INSTRUMENTS & RELATED	61.0	60.9	59.7
MISC MANUFACTURING INDUSTRIES	37.7	37.3	36.2
TOYS & SPORTING GOODS	12.8	12.5	12.3
OTHER MISC MANUFACTURING	24.9	24.8	23.9

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TRANSPORTATION & PUBLIC UTILITIES	588.9	584.2	578.9
TRANSPORTATION	354.9	351.3	342.4
RAILROADS	17.9	17.9	18.4
TRUCKING & WAREHOUSING	151.2	149.6	144.7
OTHER TRANSPORTATION	185.8	183.8	179.3
COMMUNICATIONS	150.4	149.6	151.3
ELECTRIC, GAS, SANITARY SERVICES	83.6	83.3	85.2
WHOLESALE & RETAIL TRADE	2906.6	2898.0	2808.7
WHOLESALE TRADE	732.6	727.1	707.9
RETAIL TRADE	2174.0	2170.9	2100.8
GENERAL MERCHANDISE	242.3	245.2	239.2
FOOD STORES	310.2	308.3	296.3
OTHER RETAIL TRADE	1621.5	1617.4	1565.3
FINANCE, INSURANCE & REAL ESTATE	821.2	818.7	807.6
FINANCE	381.2	380.7	380.8
INSURANCE CARRIERS, AGENTS, BROKERS	226.3	225.9	220.1
REAL ESTATE	191.9	190.3	184.7
COMBINATIONS/HOLDINGS/OTHER INVEST	21.8	21.8	22.0
SERVICES	3168.0	3137.9	3046.5
HOTELS & OTHER LODGING PLACES	183.6	181.8	176.9
PERSONAL SERVICES	134.9	133.7	132.8
BUSINESS SERVICES	821.8	814.8	785.1
AUTO & MISC REPAIR	171.6	170.1	167.3
MOTION PICTURES	94.1	90.5	93.6
AMUSEMENT & RECREATION	118.4	115.3	114.3
HEALTH SERVICES	742.8	738.2	718.5
OTHER SERVICES	900.8	893.5	858.0
GOVERNMENT (C)	2021.5	2004.7	1950.5
FEDERAL GOVERNMENT	363.1	361.0	352.1
STATE & LOCAL GOVERNMENT	1658.4	1643.7	1598.4
COUNTY	254.6	253.4	246.1
CITY (D)	220.9	219.9	211.2
EDUCATION (E)	882.4	871.9	850.7
EDUCATION STATE	171.4	166.4	163.9
EDUCATION LOCAL	711.0	705.5	686.8
OTHER STATE & LOCAL	300.5	298.5	290.4
OTHER STATE	201.8	200.3	194.3
SPECIAL DISTRICT	98.7	98.2	96.1

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN
NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)
* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE